

# MISCELLANEOUS PAPERS

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Centre for Entomological Studies Ankara

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No 122/123

10 02 2007

ISSN 1015-8235

## Synonymical and distributional List of the species of Malatya Province (East Turkey) (Lepidoptera)<sup>1</sup>

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**Abstract:** Koçak,A.Ö. & M.Kemal, Synonymical and distributional List of the species of Malatya Province (East Turkey) (Lepidoptera). *Cent. ent. Stud., Misc. Pap.* 122/123: 1-12.

This paper deals with the Lepidoptera species hitherto recorded in the Malatya Province in the East Turkey. Totally 391 species are listed alphabetically under the relevant families. For each species, the scientific name, author, date of publication, synonyms, and distributional information in Turkey as provincial codes are given.

**Key Words:** *Lepidoptera*, fauna, checklist, Turkey, Malatya Province

This article is based upon the information of the Databank and the Collection of the Cesa. The aim is to inform the readers about the present situation of the Lepidoptera fauna of the Province Malatya. This province is currently under investigation within the Project Lepidoptera of Turkey (LTR) carried out by the authors (Cesa) for the period 2007-2010. The publications on the Lepidoptera of Turkey used are listed in Memoirs vol.2 (1991) and 3-4 [under preparation]. In the list mentioned below, all the species known from the related province are given as current scientific name combination, author(s), date of publication. Totally 391 species are arranged alphabetically under the related families. Synonymous names are given with the author(s) and date of publication in the chronological order. Distributional information of each species indicates that the Turkish provinces in codes<sup>2</sup>.

In the next issues of this serials you will find similar faunistic lists of the various provinces of Turkey, under investigation within the frame of the research Project of the Cesa.<sup>3</sup>

- 1) **Adela mazzolella (Hübner,[1801])** (Adelidae) *aurella* [Denis & Schiffermüller],1775 nec Fabr.,1775; *mazzolella* Hübner,[1801]; *armeniella* Rebel,1902    44 76
- 2) **Nemophora fasciella (Fabricius,1775)** (Adelidae) *fasciella* Fabricius,1775; *schiffermillerella* [Denis & Schiffermüller],1775; *fascia* Haworth,1828; *schiffermuellerella* Treitschke,1833; *annae* Zeller,1853; *purpureus* Stainton,1867    05 16 33 44 46
- 3) **Nemophora prodigellus (Zeller,1853)** (Adelidae) *prodigellus* Zeller,1853; *auricellus* Ragonot,1874; *splendidus* Staudinger,1880    05 16 44
- 4) **Alucita cymatodactyla Zeller,1852** (Alucitidae) *cymatodactyla* Zeller,1852.    06 23 38 44 76
- 5) **Alucita grammodactyla Zeller,1841** (Alucitidae) *grammodactyla* Zeller,1841    01 05 06 16 29 42 44 45 46 55 58 61 71
- 6) **Arctia (Eucharia) festiva (Hufnagel,1766)** (Arctiidae) *festiva* Hufnagel,1766; *hebe* Linnaeus,1767; *interrogationis* Ménétériés,1863; *sartha* Staudinger,1886; *nivea* O.Bang-Haas,1927; *ragusai* Stauder,1928.    05 06 16 17 24 25 27 32 36 38 40 42 44 58 60 63 64 65 71
- 7) **Axiopoena karelini Ménétériés,1853** (Arctiidae) *karelini* Ménétériés,1853; *transcaucasia* Sheljuzhko,1926; *manissadjiani* O.Bang-Haas,1927.    08 44
- 8) **Cymbalophora oetzeni (Lederer,1855)** (Arctiidae) *oetzeni* Lederer,1855    13 31 44 63

<sup>1</sup> This faunal list is the preliminary results based upon the Databank of the Cesa, and a part the Project entitled "Lepidoptera of Turkey (LTR)" See: Koçak,A.Ö. & M.Kemal, 2007, Results of the International Projects of the CESA on the Lepidoptera of the World- I. *Cent. ent. Stud., Memoirs* 3-4: [in preparation].

<sup>2</sup> The explanations of the codes are obtainable in the following internet address: <http://www.members.tripod.com/Cesa88/CODE.doc>

<sup>3</sup> see also Priamus 11 (5), 11 (6), et seq.

- 9) **Diaphora mendica (Linnaeus,1761)** (Arctiidae) #*mendica* Clerck,1759; *mendica* Linnaeus,1761; *rustica* Hübner,[1791]; *syra* Daniel,1933; *malatiana* Bytinski-Salz,1936. 05 07 10 12 16 24 31 33 35 36 44 46 51 60
- 10) **Ocnogyna (s.str.) herrichi Staudinger,1879** (Arctiidae) *herrichi* Staudinger,1879 01 12 33 44 46 62
- 11) **Phragmatobia fuliginosa (Linnaeus,1758)** (Arctiidae) *fuliginosa* Linnaeus,1758; *fervida* Staudinger,1871 *nec* Walk.,1855; *lurida* Rothschild,1910; *monticola* Daniel,1970 *nec* Reiss.,1934 01 05 06 07 12 14 16 19 22 32 33 34 35 36 42 44 46 50 52 53 55 56 65 71 76
- 12) **Utetheisa (s.str.) pulchella (Linnaeus,1758)** (Arctiidae) *pulchella* Linnaeus,1758; *pulchra* [Denis & Schiffermüller],1775; *thyer* Butler,1877; *shyama* Bhattacharjee & Gupta,1969; *menoni* Bhattacharjee & Gupta,1969. 01 05 07 13 16 21 30 33 44 46 47 48 56 58 63 65
- 13) **Aglais urticae (Linnaeus,1758)** (Argynnidae) *urticae* Linnaeus,1758; *opima* Verity,1919; *variegata* Querci,1932; *strandii* Verity,1936. 01 02 03 04 05 06 07 08 10 11 12 13 14 16 17 18 19 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 52 53 55 58 60 61 62 65 66 69 70 73 74 76 78 81
- 14) **Argynnis (Fabriciana) niobe (Linnaeus,1758)** (Argynnidae) *niobe* Linnaeus,1758. 01 03 04 05 06 07 08 11 12 13 14 15 16 18 23 24 25 27 29 30 31 32 33 35 36 38 39 42 43 44 46 47 48 49 50 51 53 56 58 60 61 62 65 66 69 71 70 73 74 76 80
- 15) **Argynnis (Pandoriana) pandora (Denis & Schiffermüller,1775)** (Argynnidae) *pandora* [Denis & Schiffermüller],1775; *maja* Cramer,1775 *nec* Fabricius,1775; *cynara* Fabricius,1777; *cyrnea* Schwerda,1926; *transcaucasica* Moucha,1967; *deserticola* Gross & Ebert,1975. 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 46 47 48 49 50 51 52 53 55 56 58 60 61 62 63 65 66 67 69 70 71 72 73 74 76 77 78 80 81
- 16) **Brenthis daphne (Bergsträsser,1780)** (Argynnidae) *daphne* Bergsträsser,1780; *chlois* Esper,1778 *nec* Fabricius,1775; *epidaphne* Fruhstorfer,1907; *nikator* Fruhstorfer,1909; *tenuitermaculosa* Verity,1922; *syriaca* Belter,1935; *anatolica* Belter,1935. 01 03 05 07 08 10 11 13 15 16 17 20 22 23 24 25 29 30 31 32 33 34 36 37 39 42 43 44 45 46 48 49 59 60 62 69 73 76
- 17) **Brenthis hecate (Denis & Schiffermüller,1775)** (Argynnidae) *hecate* [Denis & Schiffermüller],1775; *harthoe* Fruhstorfer,1917; *florida* Verity,1919; *stricta* Verity,1933. 03 05 06 08 10 13 16 23 24 25 29 30 34 36 37 39 42 44 49 58 60 62 65 66 69 70 73 74 76
- 18) **Cynthia cardui (Linnaeus,1758)** (Argynnidae) *cardui* Linnaeus,1758; *carduelis* Cramer,1775; *elymi* Rambur,1829; *kershawi* McCoy,1868; *pallida* Schoyen,1881; *universa* Verity,1919; *takesakiana* Kato,1925. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 65 66 67 68 69 70 71 72 73 74 76 78 80 81
- 19) **Euphydryas (Eurodryas) orientalis (Herrich-Schäffer,1845)** (Argynnidae) *orientalis* Herrich-Schäffer,[1845]; *amasina* Seitz,1908. 05 06 16 18 23 42 43 44 71
- 20) **Issoria lathonia (Linnaeus,1758)** (Argynnidae) *lathonia* Linnaeus,1758; *saturata* Röber,1897; *hungarica* Aigner-Abafi,1906; *florens* Verity,1916; *emiflorens* Verity,1919; *attenuata* Sagarra,1926; *nigroprivata* Verity,1933. 01 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 48 49 50 51 52 53 55 57 58 59 60 61 62 65 66 67 69 70 71 73 74 76 77 80 81
- 21) **Limnitis (Azuritis) reducta Staudinger,1901** (Argynnidae) *reducta* Staudinger,1901. 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 39 42 43 44 45 46 48 50 51 52 53 55 58 59 60 62 65 66 67 71 73 75 76 77 78
- 22) **Melitaea (Cinclidia) (phoebe) phoebe (Goeze,1779)** (Argynnidae) #*phoebe* [Denis & Schiffermüller],1775; *phoebe* Goeze,1779; *paedotropos* Bergsträsser,[1780]; *tremulae* Piller & Mitterpacher,1783. 01 04 05 06 08 10 11 13 14 16 17 22 23 24 25 26 27 30 33 34 36 39 41 42 44 46 50 51 55 58 59 61 62 65 66 69 71 73 74 77 78 80
- 23) **Melitaea (Cinclidia) (phoebe) punicia Oberthür,1876** (Argynnidae) *punicia* Oberthür,1876 01 02 03 05 06 07 08 10 12 13 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 41 42 43 44 46 48 49 50 51 55 58 60 62 65 66 68 69 70 71 73 76 80
- 24) **Melitaea (Cinclidia) collina Lederer,1861** (Argynnidae) *collina* Lederer,1861 01 21 23 24 27 30 31 33 44 46 62 63 65 73
- 25) **Melitaea (Didymaeformis) didyma (Esper,[1779])** (Argynnidae) *didyma* Esper,[1779]; *armoricana* Oberthür,1909. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 46 47 48 49 50 51 53 54 55 58 60 61 62 63 64 65 66 67 68 69 70 71 73 74 76 78 80
- 26) **Melitaea (Didymaeformis) fascelis (Fabricius,1787)** (Argynnidae) #*trivia* Denis & Schiffermüller,1775; *iphigenia* Esper,1782 (*praeoc.*); #*fascelis* Esper,1783; *fascelis* Fabricius,1787; *cleo* Latreille,1803 01 02 03 05 06 07 08 09 10 11 12 13 15 16 17 18 19 20 22 23 25 27 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 47 48 49 50 51 55 56 57 58 59 60 62 63 65 66 69 70 71 73 76 77 80 81
- 27) **Melitaea (Didymaeformis) perseia Kollar,[1849]** (Argynnidae) *perseia* Kollar,[1849]; *caucasica* Stgr.,1861; *magnacasta*, *araratica* Verity,1929; *sargon* Hemming,1932; *tauricus* Belter,1934; *caucasica* Bryk,1940; *hafiz*, *gina* Higgins,1941; *darius*, *pfeifferi*, *wernickei*, *elbursicola*, *safawides* Gross & Ebert,1975. 02 13 21 23 24 25 27 30 36 44 46 47 49 56 62 63 65 72 73 75
- 28) **Melitaea (s.str.) arduinna (Fabricius,1787)** (Argynnidae) *arduinna* Fabricius,1787; *rhodopensis* Freyer,[1836]; *uralensis* Eversmann,1844. 01 02 05 07 10 13 21 24 25 27 30 31 32 36 42 43 44 46 47 49 56 65 72 73 80
- 29) **Melitaea (s.str.) cinxia (Linnaeus,1758)** (Argynnidae) *cinxia* Linnaeus,1758; *abacus* Retzius,1783; *fulla* Quensel,1791. 01 02 03 04 05 06 07 08 12 13 14 16 17 18 20 21 23 24 25 26 27 28 29 30 31 32 33 34 36 37 38 39 41 42 43 44 46 47 48 49 50 51 52 55 56 58 60 61 62 65 66 69 70 71 73 74 76 80
- 30) **Nymphalis polychloros (Linnaeus,1758)** (Argynnidae) *polychloros* Linnaeus,1758; *testudo* Esper,1781; *pyrrhomelaena* Hübner,1824; *pyromelas* Freyer,1834; *fervida* Standfuss,1896. 01 03 05 06 07 08 09 10 11 13 14 16 17 18 19 20 21 22 23 25 26 30 31 32 33 34 35 36 40 41 42 43 44 45 46 47 48 50 51 52 56 58 60 62 65 71 73
- 31) **Polygonia (Comma) c-album (Linnaeus,1758)** (Argynnidae) *c-album* Linnaeus,1758; *g-album* Fourcroy,1785. 03 05 06 08 11 13 14 16 17 18 20 22 24 25 27 29 30 31 32 33 34 36 37 39 41 42 43 44 46 48 49 50 52 53 55 59 60 61 62 65 66 73 74 76 78 81
- 32) **Polygonia (Comma) egea (Cramer,[1775])** (Argynnidae) *egea* Cramer,[1775] (*junior* homonym); *vaualbum* Esper,1780; *l-album* Esper,1789; *triangulum* Fabricius,1793; *autumnalis* Stefanelli,1873; #*balucha* Evans,1932; #*pallida* Evans,1932. 01 02 04 05 06 07 08 09 13 14 16 17 20 21 23 24 25 26 27 29 30 32 33 34 35 36 37 38 41 42 43 44 45 46 47 48 49 50 51 53 58 60 62 63 65 66 68 71 72 73 76 78
- 33) **Thaleropsis ionia (Eversmann,1851)** (Argynnidae) *ionia* Eversmann,1851; *ammonia* Herrich-Schäffer,1851. 03 05 06 07 08 13 21 23 24 25 28 30 32 33 42 44 47 48 58 60 62 65 73
- 34) **Vanessa atalanta (Linnaeus,1758)** (Argynnidae) *atalanta* Linnaeus,1758; *amiralis* Retzius,1783; #*klemensiewiczii* Schille,1896; #*klimene* Fischer,1896; *italica* Stichel,1900. 01 03 05 06 07 08 10 11 13 14 16 17 18 21 22 23 24 25 27 29 30 31 32 33 34 35 36 37 38 39 42 43 44 45 46 48 50 51 52 53 55 58 59 60 61 62 63 65 66 71 74 78 80 81
- 35) **Brachodes appendiculata (Esper,[1783])** (Brachodidae) *appendiculata* Esper,[1783]; *vahlana* Fabricius,1787; *saldonana* Fabricius,1787; *chimaera* Hübner,1796; *lucida* Lederer,1853; *powelli* Oberthür,1922 05 06 38 42 44 50 71 76
- 36) **Carposina berberidella Herrich-Schäffer,[1854]** (Carposinidae) *berberidella* Herrich-Schäffer,[1854] 06 42 44
- 37) **Axia (Epicimelia) theresiae (Korb,1900)** (Cimeliidae) *theresiae* Korb,1900 06 13 29 30 42 44 50 58 65 76
- 38) **Coleophora frischella (Linnaeus,1758)** (Coleophoridae) *frischella* Linnaeus,1758; *dannehli* Toll,1952; *aurotitella* Toll,1962 05 35 44 46
- 39) **Coleophora malatiella Toll,1952** (Coleophoridae) *malatiella* Toll,1952 06 44

- 40) *Coleophora onopordiella* Zeller,1849 (Coleophoridae) *onopordiella* Zeller,1849; *eremica* Amsel,1935; *cerinaula* Meyrick,1936; *fusca* Toll,1952; *pseudophlomidella* Toll,1952; *sivandella* Toll,1959; *litorella* Nemes,2003 05 06 23 25 33 38 42 44 45 50 51 58 71
- 41) *Coleophora poliacantha* Baldizzone,2001 (Coleophoridae) *poliacantha* Baldizzone,2001 44 58
- 42) *Coleophora univittella* Staudinger,1880 (Coleophoridae) *univittella* Staudinger,1880 04 06 13 29 32 38 42 44 45 50 53 58 70
- 43) *Panalia leuwenhoekella* (Linnaeus,1761) (Cosmopterigidae) *leuwenhoekella* Linnaeus,1761; *schmidtella* Treitschke,1833 05 16 44 46
- 44) *Dypsessa hethitica* Daniel,1932 (Cossidae) *hethitica* Daniel,1932 44 46 60
- 45) *Amata transcaspica* Obratzov,1941 (Ctenuchidae) *transcaspica* Obratzov,1941 44 58 69
- 46) *Dysauxes famula* (Freyer,1836) (Ctenuchidae) *famula* Freyer,1836; *hyalina* Freyer,1845; *ragusaria* Zickert,1904; *kaschmirensis* Rothschild,1910; *semidiaphana* Stauder,1921; *herthina* Stauder,1921; *burgeffi* Draudt,1931; *pseudoservula* Naufock,1933; *pontica* Friese,1959; *sofiata* De Laever,1983; *lucana* De Laever,1983. 01 06 07 08 10 11 12 14 16 17 21 23 25 30 31 33 34 36 42 44 45 46 50 56 59 60 65 71 73
- 47) *Klimeschia cinereipunctella* (Turati & Fiori,1930) (Douglassiidae) *cinereipunctella* Turati & Fiori,1930; *lutumella* Amsel,1938. 23 44
- 48) *Elachista ohridella* Parenti,2001 (Elachistidae) *ohridella* Parenti,2001 44
- 49) *Ethmia aurifluella* (Hübner,[1810]) (Ethmiidae) *aurifluella* Hübner,[1810]; *albarracinella* Ragonot,1882. 16 35 42 44 48 65
- 50) *Ethmia pusiella* (Linnaeus,1758) (Ethmiidae) *pusiella* Linnaeus,1758; *scalella* Scopoli,1763; *sequella* [Denis & Schiffermüller],1775; *lithosperma* Hübner,1796. 05 16 35 42 44 45 46
- 51) *Ethmia suspecta* Sattler,1867 (Ethmiidae) *suspecta* Sattler,1867 44
- 52) *Ethmia treitschkeella* (Staudinger,1879) (Ethmiidae) *treitschkeella* Staudinger,1879 05 06 42 44
- 53) *Ethmia tripunctella* (Staudinger,1879) (Ethmiidae) *tripunctella* Staudinger,1879 05 44 46 65 71
- 54) *Aristotelia decoratella* (Staudinger,1880) (Gelechiidae) *decoratella* Staudinger,1880 44
- 55) *Bryotropha arabica* Amsel,1952 (Gelechiidae) *arabica* Amsel,1952 05 06 15 23 26 33 42 44 46 47 63 71
- 56) *Bryotropha horribilis* Karsholt & Rutten,2005 (Gelechiidae) *horribilis* Karsholt & Rutten,2005 44 71
- 57) *Agriopsis ankeraria* (Staudinger,1861) (Geometridae) *ankeraria* Staudinger,1861 31 44
- 58) *Aleucis mimetes* (Wehrli,1932) (Geometridae) *mimetes* Wehrli,1932 31 44 46 71
- 59) *Aplocera musculata* (Staudinger,1892) (Geometridae) *musculata* Staudinger,1892 05 23 28 33 38 44 46 51
- 60) *Apocheima hispidarium* ([Denis & Schiffermüller],1775) (Geometridae) *hispidaria* [Denis & Schiffermüller],1775; *ursularia* Donovan,1808; *tauaria* Newman,1833. 06 34 44
- 61) *Apochima flabellaria* (Heeger,1838) (Geometridae) *flabellaria* Heeger,1838; *marmararia* Buresch,1915. 17 26 31 34 44 45 46 56
- 62) *Dyscia* (Warneckeella) *malatyana* (Wehrli,1934) (Geometridae) *malatyana* Werli,1934; *dagestana* Wehrli,1934; *senecai* Wiltshire,1990. 44
- 63) *Enanthyperythra legataria* (Herrich-Schäffer,[1852]) (Geometridae) *legataria* Herrich-Schäffer,[1852] 05 06 16 32 44 65
- 64) *Ennomos* (s.str.) *effractarius* Freyer,[1842] (Geometridae) *effractaria* Freyer,[1842] 31 42 44 46
- 65) *Eumera hoeferi* Wehrli,1934 (Geometridae) *#höferi* Wehrli,1934; *hoeferi* Wehrli,1934; *#hoferi* Wiltshire,1937. 44
- 66) *Eupithecia bastelbergeri* Dietze,1913 (Geometridae) *bastelbergeri* Dietze,1913 44
- 67) *Eupithecia irriguata* (Hübner,[1813]) (Geometridae) *variegata* Haworth,1809 nec Scop.,1763; *irriguata* Hübner,[1813] 44 71
- 68) *Hyposcotis* (?) *mutilata* (Staudinger,1879) (Geometridae) *mutilata* Staudinger,1879 05 42 44 46 47 58 65
- 69) *Neognopharmia stevenaria* (Boisduval,1840) (Geometridae) *stevenaria* Boisduval,1840; *lapidisaria* Freyer,1841 05 06 14 16 17 31 42 44 46 47
- 70) *Nychiodes* (Eunychiodes) *amygdalaria* (Herrich-Schäffer,[1848]) (Geometridae) *amygdalaria* Herrich-Schäffer,[1848] 06 16 21 31 33 44 45 46
- 71) *Ourapteryx malatyensis* Wehrli,1936 (Geometridae) *malatyensis* Wehrli,1936 14 44
- 72) *Philereme senescens* (Staudinger,1892) (Geometridae) *senescens* Staudinger,1892 44
- 73) *Pseudopanthera syriacata* (Guenée,1852) (Geometridae) *syriacata* Guenée,1852; *#syriacaria* Wiltshire,1958 31 33 44 46 47 65
- 74) *Pydna badiaria* (Freyer,[1841]) (Geometridae) *badiaria* Freyer,[1841]; *telaria* Herrich-Schäffer,[1847]; *cervinaria* Herrich-Schäffer,[1847]; *praecanaria* Eversmann,1847; *pollenaria* Freyer,1854. 05 06 25 29 30 38 42 44 46 50 51 58 65 71
- 75) *Rhodostrophia sieversi* (Christoph,1882) (Geometridae) *sieversi* Christoph,1882 06 30 44 46 65 71
- 76) *Scopula rubiginata* (Hufnagel,1767) (Geometridae) *rubiginata* Hufnagel,1767; *rubricata* [Denis & Schiffermüller],1775; *vittata* Thunberg,1784; *domialla* Fourcroy,1785; *variata* Villers,1789; *#rubricaria* Hübner,[1799]; *subangularia* Herrich-Schäffer,1839 05 07 14 16 24 34 39 42 44 58 59
- 77) *Micrurapteryx sophorivora* Kuznetsov & Tristan,1985 (Gracillariidae) *sophorivora* Kuznetsov & Tristan,1985 44
- 78) *Heliodines roesella* (Linnaeus,1758) (Heliodinidae) *roesella* Linnaeus,1758 06 44
- 79) *Carcharodus* (Lavatheria) *lavatherae* (Esper,[1783]) (Hesperiidae) *lavatherae* Esper,[1783]; *australior* Verity,1919; *pyrenaicus* Ricard,1948. 01 03 05 06 07 08 12 13 14 17 18 19 21 23 24 25 29 30 32 33 36 37 38 40 41 42 44 46 49 50 51 56 58 60 62 65 66 68 70 73 74 75 76
- 80) *Carcharodus* (Lavatheria) *stauderi* Reverdin,1913 (Hesperiidae) *stauderi* Reverdin,1913. 01 05 07 23 24 27 30 31 35 36 42 44 50 58 60 65 76
- 81) *Carcharodus* (Reverdinus) *orientalis* Reverdin,1913 (Hesperiidae) *orientalis* Reverdin,1913; *centralanatolica* Pfeiffer,1927; *aestatis* Verity,1928; *postorientalis* Verity,1928; *maccabaeus* Hemming,1932. 01 03 05 06 07 08 10 13 14 16 17 18 19 20 21 23 24 25 27 29 30 31 32 33 34 35 36 38 42 43 44 46 47 48 49 50 51 56 58 60 62 65 66 69 70 73 74 76
- 82) *Carcharodus* (s.str.) *alceae* (Esper,[1780]) (Hesperiidae) *alceae* Esper,[1780]; *malvae* Hufnagel,1766 nec Linn.,1758; *malvarum* Hoffmannsegg,1804; *magnaustalis* Verity,1924; *corsicus* Picard,1948. 01 03 04 05 06 07 08 09 10 12 13 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 38 41 42 43 44 45 46 47 48 49 50 51 53 56 58 60 62 63 65 66 67 70 71 72 73 74 76
- 83) *Erynnis* (Hesperopegasus) *marloyi* (Boisduval,[1834]) (Hesperiidae) *marloyi* Boisduval,[1834]; *sericea* Freyer,1838; *rustan* Kollar,[1849]. 01 03 04 05 06 07 08 09 12 13 16 17 18 21 23 24 25 27 28 29 30 31 32 33 34 35 36 38 40 42 44 46 48 50 58 60 62 65 66 70 71 73 76
- 84) *Erynnis* (s.str.) *tages* (Linnaeus,1758) (Hesperiidae) *tages* Linnaeus,1758; *morio* Scopoli,1763; *geryon* Rottemburg,1775; *subclarus* Verity,1921. 01 03 05 06 07 08 11 12 13 14 16 17 18 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 41 42 44 45 46 49 50 51 52 54 56 58 59 62 65 66 67 69 70 71 73 75 76
- 85) *Muschampia nomas* (Lederer,1855) (Hesperiidae) *nomas* Lederer,1855 01 03 05 06 07 12 13 21 23 27 31 32 33 38 42 44 46 47 49 50 51 58 60 62 63 70 73
- 86) *Muschampia poggei* (Lederer,1858) (Hesperiidae) *poggei* Lederer,1858 01 07 12 13 21 23 24 25 27 30 33 42 44 46 47 49 56 58 62 63 65 70
- 87) *Muschampia proteides* (Wagner,1929) (Hesperiidae) *proteides* Wagner,1929; *lycaonius* Wagner,1929; *sovietica* Sichel,1964; *lycaonius* Benjamini & Avni,2001 [misident.]; *#lycaomius* Benjamini & Avni,2001 01 03 05 06 07 08 13 14 15 21 24 25 32 33 38 42 43 44 46 49 51 58 60 65 70 76

- 88) **Pyrgus armoricanus (Oberthür,1910)** (Hesperiidae) *armoricanus Oberthür,1910; petheri Romei,1927.* 01 02 03 04 05 06 07 08 09 12 13 14 16 17 18 19 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 41 42 43 44 46 48 49 51 52 53 58 60 61 62 65 66 68 69 70 71 73 74 76
- 89) **Pyrgus melotis (Duponchel,[1834])** (Hesperiidae) *melotis Duponchel,[1834]; hypoleucos Lederer,1853; jordana Hemming,1932.* 01 02 03 04 05 06 07 08 09 10 12 13 14 18 20 21 23 24 25 27 28 29 30 31 32 33 35 36 38 42 43 44 46 48 49 50 51 52 53 58 60 61 65 66 69 70 71 73 81
- 90) **Spialia (Neospialia) orbifer (Hübner,[1823])** (Hesperiidae) *orbifer Hübner,[1823]; tesselloides Herrich-Schäffer,[1845].* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 72 73 74 75 76 77 80
- 91) **Spialia (s.str.) phlomidis (Herrich-Schäffer,[1845])** (Hesperiidae) *phlomidis Herrich-Schäffer,[1845]; eupator Hemming,1932; kiki Higgins,1974.* 03 04 05 06 07 08 10 12 13 14 15 16 17 19 23 24 25 26 29 30 32 34 36 38 42 44 49 50 51 58 60 62 65 66 69 70 71 75 76
- 92) **Thymelicus acteon (Rottemburg,1775)** (Hesperiidae) *acteon Rottemburg,1775; heydeni Plötz,1884; clara-obsoleta Tutt,1920; phoenix Graves,1925; aurescens Verity,1948.* 01 05 06 07 10 13 16 17 19 20 21 23 24 25 29 30 32 33 34 35 36 39 43 44 45 46 48 54 55 56 58 60 62 65 72 73 74 77 80
- 93) **Thymelicus lineolus (Ochsenheimer,1808)** (Hesperiidae) *lineolus Ochsenheimer,1808; virgula Hübner,1813 nec Retz.,1783; ludoviciae Mabilie,1883; pallida Tutt,1896; clara Tutt,1905; hemmingi Romei,1927; melissus Zerny,1932; fornax Hemming,1934* 01 02 03 04 05 06 07 08 10 12 13 14 15 16 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 36 38 39 40 42 43 44 46 47 48 49 50 51 56 58 60 62 63 65 66 69 70 71 73 74 75 76 80
- 94) **Thymelicus sylvestris (Poda,1761)** (Hesperiidae) *sylvestris Poda,1761; flava Brünnich,1763; linea Müller,1764; thaumas Hufnagel,1766; divaricatus Fourcroy,1785; venula Hübner,[1813]; obscura Verity,1905* 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 56 58 60 61 62 63 64 65 66 67 69 70 71 72 73 74 76 81
- 95) **Eriogaster pfeifferi Daniel,1932** (Lasiocampidae) *pfeifferi Daniel,1932; amygdali Wiltshire,1941* 30 44 46
- 96) **Lasiocampa grandis (Rogenhofer,1891)** (Lasiocampidae) *grandis Rogenhofer,1891* 01 06 07 11 12 13 14 19 41 42 44 46 50 56 62
- 97) **Malacosoma alpicola Staudinger,1870 /primum Staudinger,1887** (Lasiocampidae) *alpicola Staudinger,1870* 12 13 30 36 44 45 60 65 66 69
- 98) **Lemonia ballioni (Christoph,1888)** (Lemoniidae) *ballioni Christoph,1888* 01 04 05 13 23 25 44 46 50 56 58 70
- 99) **Lemonia pia Püngeler,1902** (Lemoniidae) *pia Püngeler,1902* 01 04 07 21 25 30 36 44 46 56 58 73 76
- 100) **Callophrys rubi (Linnaeus,1758)** (Lycaenidae) *rubi Linnaeus,1758* 01 03 05 06 07 08 10 12 13 14 16 17 18 21 22 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 40 42 44 45 46 48 50 51 52 55 58 60 62 65 66 69 70 71 73 75
- 101) **Chilades (Freyeria) trochylus (Freyer,[1843])** (Lycaenidae) *trochylus Freyer,[1843]; #trochilus Herrich-Schäffer,[1845]; parva Murray,1874; persa Bytinski-Salz & Brandt,1937; #supraradiata Wagner,1931* 01 02 03 05 06 07 08 13 16 20 21 23 24 25 27 30 31 32 33 34 35 38 40 42 44 46 48 50 51 56 58 60 62 63 65 68 70 71 73 76
- 102) **Cigaritis cilissa Lederer,1861** (Lycaenidae) *cilissa Lederer,1861* 01 12 24 27 30 31 33 44 46 48 62 63
- 103) **Cigaritis uighurica Kemal & Koçak,2005** (Lycaenidae) *maxima Staudinger,1901 nec Elw.,1892; uighurica Kemal & Koçak,2005* 01 13 23 24 27 30 44 46 47 56 65 73
- 104) **Cupido (s.str.) osiris (Meigen,[1829])** (Lycaenidae) *osiris Meigen,[1829]; saportae Duponchel,1832; violacea Verity,1911; sebrus Boisduval,[1833].* 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 21 23 24 25 26 28 29 30 31 32 33 35 36 37 38 41 42 44 46 48 50 51 52 53 58 59 60 61 62 65 66 67 68 69 70 71 73 75 76 81
- 105) **Glaucompsys (Apelles) astraea (Freyer,[1851])** (Lycaenidae) *astraea Freyer,[1851]; #astrea Gerhard,1853* 01 05 07 32 33 38 42 44 51 58 60 62 66 70
- 106) **Glaucompsys (s.str.) alexis (Poda,1761)** (Lycaenidae) *alexis Poda,1761; damaetas [Denis & Schiffermüller,1775; #sublugens Strand,1909; #insulicola Turati & Fiori,1930; mironi Coutsis,1976.* 01 02 03 04 05 06 07 08 09 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 41 42 43 44 45 46 47 48 49 50 51 52 58 60 61 62 65 66 68 69 70 71 73 74 76 80
- 107) **Heodes (Lowcia) tityrus (Poda,1761)** (Lycaenidae) *tityrus Poda,1761; acrion [Brünnich],1763; orientalis Staudinger,1881; argentifex Balint,1990.* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79
- 108) **Lampides boeticus (Linnaeus,1767)** (Lycaenidae) *boeticus Linnaeus,1767; damoetes Fabricius,1775; coluteae Fuessly,1775; pisorum Fourcroy,1785; boedicus Borkhausen,1788; #baeticus Latreille,1809; armeniensis Gerhard,1886; bagus Distant,1886* 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 40 42 44 45 46 47 48 49 50 51 52 53 56 58 60 62 63 64 65 70 71 72 73 76
- 109) **Leptotes pirthous (Linnaeus,1767)** (Lycaenidae) *pirthous Linnaeus,1767; telicanus Lang,1789 tetrica Sagarra,1925.* 01 05 06 07 09 11 14 16 17 26 27 30 31 33 34 35 42 44 45 46 48 65 70 71 73 81
- 110) **Lycaena (s.str.) phlaeas (Linnaeus,1761)** (Lycaenidae) *phlaeas Linnaeus,1761; virgaureae Fourcroy,1785 nec Linnaeus,1758; eleus Fabricius,1798; aestivus Zeller,1850; schmidtii Gerhard,1853* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 65 66 68 69 71 72 73 74 76 81
- 111) **Plebejus (Kretania) carmon (Gerhard,[1851])** (Lycaenidae) *carmon Gerhard,[1851, November]; eurytilus Freyer,[1851,December].* 01 02 03 04 05 06 07 08 12 13 14 16 18 19 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 42 44 46 47 48 49 50 51 56 58 60 62 63 64 65 66 69 70 71 72 73 74 76
- 112) **Plebejus (Lycaeides) idas (Linnaeus,1761)** (Lycaenidae) *idas Linnaeus,1761; leodorus Esper,1782; acreon Fabricius,1787; amphion Fabricius,1793.* 01 03 04 05 06 07 08 13 14 16 18 19 24 25 26 29 30 33 36 37 38 42 44 46 49 51 52 53 58 62 65 66 67 69 70 73 74 76
- 113) **Plebejus (Plebejides) modicus Verity,1935** (Lycaenidae) *modicus Verity,1935; microsephyrus Verity,1935* 01 02 03 04 05 06 07 08 12 13 14 16 17 18 19 21 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 42 44 46 47 48 49 50 51 52 53 56 58 59 60 62 65 66 68 69 70 71 72 73 75 76
- 114) **Polyommatus (Albulina (Plebejidea)) loewii (Zeller,1847)** (Lycaenidae) *loewii Zeller,1847; empyrea Gerhard,[1851]; gigas Staudinger,1871; #robusta Turati & Fiori,1930; germanicae Pfeiffer,1932; dzhagamati Sheljuzhko,1934.* 01 02 03 04 05 06 07 08 12 13 14 15 18 21 24 25 26 27 29 30 32 33 36 37 38 40 42 43 44 46 47 48 49 50 51 53 56 58 60 62 63 65 66 69 70 71 72 73 75 76 80
- 115) **Polyommatus (Aricia (Pseudoaricia)) isauricus (Staudinger,1871)** (Lycaenidae) *isauricus Staudinger,1871* 01 04 07 24 25 33 35 36 38 42 44 46 51 58 62 76
- 116) **Polyommatus (Aricia (Ultraaricia)) crassipunctus (Christoph,1893)** (Lycaenidae) *crassipunctus Christoph,1893; #crassipunctata Seitz,1909.* 08 13 21 24 25 30 36 38 44 46 53 62 65 75 76 80
- 117) **Polyommatus (Aricia (s.str.)) agestis ([Denis & Schiffermüller],1775)** (Lycaenidae) *medon Hufnagel,1766 nec Linn.,1763; alexis Rottemburg,1775 nec Poda,1761; agestis [Denis & Schiffermüller],1775; astrache Bergsträßer,[1779].* 01 02 03 04 05 06 07 08 09



- 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 41 42 44 45 46 47 48 49 50 51 54 55 56 58  
60 61 62 63 65 66 68 69 70 71 72 73 75 76 81
- 118) **Polyommatus (s.str. (Agrodiaetus (Actisia))) firdussii (Forster,1956)** (Lycaenidae) *firdussii* Forster,1956 01 03 04 08 24 25 29  
30 31 36 38 42 44 46 49 50 51 58 62 65 66 69 76
- 119) **Polyommatus (s.str. (Agrodiaetus (Admetusia))) admetus (Esper,[1783])** (Lycaenidae) *admetus* Esper,[1783] 01 02 03 05 06 07  
08 09 10 11 14 15 16 17 18 20 22 24 25 26 29 32 33 35 36 38 39 40 41 42 43 44 46 50 51 55 58 59 60 62 64 66 68 69 70 71 75 76
- 120) **Polyommatus (s.str. (Agrodiaetus (Admetusia))) alcestis (Zerny,1932)** (Lycaenidae) *alcestis* Zerny,1932; *ahmadi* Carbonell,2001;  
*karacetinae* Lukhtanov & Dantchenko,2002. 01 04 06 13 14 21 23 24 25 26 30 32 33 36 38 42 44 46 50 51 58 62 65 66
- 121) **Polyommatus (s.str. (Agrodiaetus (Admetusia))) ripartii (Freyer,[1830])** (Lycaenidae) *ripartii* Freyer,[1830]. 01 03 05 06 07 08  
13 14 16 18 23 24 25 26 29 30 32 33 34 36 38 40 42 44 46 50 51 58 60 62 65 66 69 70 74 76
- 122) **Polyommatus (s.str. (Agrodiaetus (Antidolus))) dama (Staudinger,[1892])** (Lycaenidae) *dama* Staudinger,[1892] 01 02 44 46 47
- 123) **Polyommatus (s.str. (Agrodiaetus (Antidolus))) hopfferi (Gerhard,[1851])** (Lycaenidae) *#hopfferi* Herrich-Schäffer,[August,1851]  
(*uninomial*); *hopfferi* Gerhard,[November,1851]; *hopfferi* Herrich-Schäffer,31.December,1851]; *hadjina* Heyne,[1895]; *malatiae*  
Forster,1961. 01 02 03 05 06 07 08 16 21 23 24 25 30 32 42 44 46 50 51 58 60 62 65 70 71 73
- 124) **Polyommatus (s.str. (Agrodiaetus (Antidolus))) menalcas (Freyer,[1837])** (Lycaenidae) *menalcas* Freyer,[1837]; *epidolus*  
Boisduval,1840; *#amasina* Neuburger,1900. 01 03 04 05 06 07 10 11 13 15 16 20 23 24 25 26 29 32 33 34 38 40 42 43 44 46 48 50  
51 55 58 60 62 65 66 68 69 70 71 74
- 125) **Polyommatus (s.str. (Agrodiaetus (Antidolus))) mithridates (Staudinger,1878)** (Lycaenidae) *mithridates* Staudinger,1878 02 05  
06 07 08 13 19 21 23 24 25 29 32 38 40 42 44 46 50 51 58 62 65 66 68 70 71
- 126) **Polyommatus (s.str. (Agrodiaetus (Antidolus))) poseidon (Herrich-Schäffer,[1851])** (Lycaenidae) *poseidon* Herrich-  
Schäffer,[1851]; *mesopotamica* Staudinger,1892. 01 03 04 05 06 08 23 24 25 29 33 38 42 43 44 46 50 51 58 60 62 64 66 69 70 71  
76 80
- 127) **Polyommatus (s.str. (Cyaniris)) bellis (Freyer,[1842])** (Lycaenidae) *bellis* Freyer,[1842]; *mesopotamica* Tutt,[1909]. 01 03 04 05  
06 07 08 10 12 13 14 16 17 18 19 23 24 25 27 28 29 30 31 32 33 34 36 37 38 39 42 44 46 49 50 51 52 53 58 59 60 61 62 65 66 69 70 71  
73 74 76 80
- 128) **Polyommatus (s.str. (Lysandra)) bellargus (Rottemburg,1775)** (Lycaenidae) *bellargus* Rottemburg,1775; *thetis* Rottemburg,1775 *nec*  
*Dru.*,1773; *adonis* Denis & Schiffermüller,[1775]; *salacia* Bergsträßer,1779; *venilia* Bergsträßer,1779; *hyacinthus* Lewin,1795; *urania*  
Gerhard,[1851]; *persemagna* Verity,1937; *arentissima* Verity,1937; *arens* Verity,1937; *arentior* Verity,1937; *antearentior* Verity,1937;  
*parabellargus* Verity,1939; *shakla* Higgins,1958 01 02 03 04 05 06 07 08 11 12 13 14 15 16 18 19 20 21 23 24 25 26 27 28 29 30 32  
33 34 36 37 38 39 41 42 43 44 46 49 50 51 52 53 55 58 60 61 62 65 66 68 69 70 71 72 73 74 75 76 80
- 129) **Polyommatus (s.str. (Meleageria)) daphnis ([Denis & Schiffermüller],1775)** (Lycaenidae) *daphnis* [Denis & Schiffermüller],1775;  
*endymion* [Denis & Schiffermüller],1775 *nec* Fabricius,1775; *meleager* Esper,1778; *dalmatina* Wagner,1909. 01 03 04 05 06 07 08  
10 11 12 13 14 15 16 17 18 20 21 23 24 25 26 29 30 31 32 33 34 35 36 38 40 42 43 44 46 48 49 50 51 53 58 60 62 65 66 68 69 70 71 73  
74 76
- 130) **Polyommatus (s.str. (Neolysandra)) coelestinus (Eversmann,1843)** (Lycaenidae) *coelestinus* Eversmann,1843 01 04 05 06 07 08  
12 13 23 24 25 28 29 30 36 38 42 44 49 52 58 62 65 69 73 76
- 131) **Polyommatus (s.str. (Plebicula)) amandus (Schneider,1792)** (Lycaenidae) *icarius* Esper,1789 *nec* Rottemburg,1775; *amandus*  
*Schneider*,1792 01 02 03 04 05 06 07 08 10 13 14 16 17 18 19 21 23 24 25 27 28 29 30 31 32 33 34 36 38 42 44 46 47 48 49 50 51  
52 53 56 58 60 62 65 66 69 70 71 73 74 76 80
- 132) **Polyommatus (s.str. (Sublysandra)) cornelius (Freyer,[1850])** (Lycaenidae) *cornelius* Freyer,[1850]; *cornelia* Gerhard,[1851];  
*candalus* Herrich-Schäffer,[1851]; *zuleikae* Pfeiffer,1932; *eberti* Koçak,1979; *subtilis* Pages & Charmeux,1992. 01 02 03 05 06 07  
11 14 15 16 18 19 20 24 25 26 27 29 30 31 32 33 37 38 42 43 44 47 50 51 55 56 58 60 62 63 64 66 70 71 73
- 133) **Polyommatus (s.str. (Thersitesia)) thersites (Canterer,[1835])** (Lycaenidae) *thersites* Canterer,[1835]; *chapmani* Ball,1914;  
*meridiana* Verity,1919. 01 02 03 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 32 33 34 35 36 38 39 40 42  
43 44 46 48 49 50 51 52 54 58 59 60 62 64 65 66 68 69 70 71 74 75 76 81
- 134) **Polyommatus (s.str.) icarus (Rottemburg,1775)** (Lycaenidae) *argus* Poda,1761 *nec* Linn.,1758; *alexis* Scopoli,1763 *nec* Pda,1761;  
*thetis* Esper,1777 *nec* Dru.,1773; *icarus* Rottemburg,1775; *pampholyge* Bergsträßer,1779; *candybus* Bergsträßer,1779; *candiope*  
Bergsträßer,1779; *candaon* Bergsträßer,1779; *oceanus* Bergsträßer,1779; *fuscioles* Fourcroy,1785; *icarinus* Scriba,1795; *pusillus*  
Gerhard,1851; 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37  
38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 75 76 81
- 135) **Pseudophilotes vicrama (Moore,1865)** (Lycaenidae) *vicrama* Moore,1865 01 03 04 05 06 07 08 11 12 13 14 15 16 17 18 19 21 23  
24 25 26 27 28 29 30 31 32 33 34 35 36 38 42 43 44 45 46 47 48 49 50 51 58 60 62 63 64 65 66 67 68 69 70 71 73 74 76
- 136) **Quercusia quercus (Linnaeus,1758)** (Lycaenidae) *quercus* Linnaeus,1758 01 03 05 06 07 08 09 10 11 12 14 16 17 18 22 23 25 28  
29 30 32 33 34 38 39 42 43 44 45 46 49 58 60 62 64 65 66 71 74
- 137) **Rubrapterus bavius (Eversmann,1832)** (Lycaenidae) *bavius* Eversmann,1832 01 05 06 07 08 09 13 14 16 17 21 23 24 27 28 30 31  
32 33 34 38 41 42 44 46 47 48 51 58 60 62 63 65 69 70 71 73 80
- 138) **Satyrrium (Nordmannia) abdominalis (Gerhard,[1850])** (Lycaenidae) *abdominalis* Gerhard,[1850]; *gerhardi* Staudinger,[1895];  
*alboabdominalis* Pfeiffer,1938; *persica* Riley,1939; *#gerhardi* Wiltshire,1943; *elta* Higgins,1964. 02 05 06 07 08 12 13 17 18 19 21  
23 24 25 27 29 30 31 32 33 35 36 38 42 44 46 47 49 50 51 52 58 60 62 63 65 66 69 70 71 72 73 76 80
- 139) **Satyrrium (Nordmannia) zabni Oorschot & Brink,1991** (Lycaenidae) *#zabni* Higgins,1964; *zabni* Oorschot & Brink,1991. 02 13  
21 23 27 30 31 44 46 47 49 56 62 65 72 73
- 140) **Satyrrium (Strymonidia) spini (Fabricius,1787)** (Lycaenidae) *#spini* [Denis & Schiffermüller],1775; *lynceus* Esper,[1779] *nec*  
*Drury*,1773; *spini* Fabricius,1787; *cerasi* Herbst,1804 *nec* Fabricius,1787; *#albosparsa* Oberthür,1910; *anatolicus* De Lattin,1950.  
01 03 04 05 06 07 08 13 15 16 17 18 19 24 25 26 27 29 30 31 32 33 34 36 38 41 42 43 44 46 48 49 50 51 56 58 60 62 65 66 68 69 70 71  
73 74 76 80
- 141) **Satyrrium (Strymonidia) w-album (Knoch,1782)** (Lycaenidae) *w-album* Knoch,1782; *cerasi* Fabricius,1787; *majuscula*  
*Jachontov*,1911. 05 06 07 08 13 14 16 24 34 41 42 44 48 53 65
- 142) **Satyrrium (Superflua) ledereri (Boisduval,1848)** (Lycaenidae) *ledereri* Boisduval,1848 05 06 07 08 19 24 27 29 30 32 36 42 44 46  
50 51 58 62 63 65 71 73 76
- 143) **Thersamolycaena (Alciphronia) alciphron (Rottemburg,1775)** (Lycaenidae) *alciphron* Rottemburg,1775; *lampetie* [Denis &  
Schiffermüller],1775; *hierae* Fabricius,1787. 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 21 23 24 25 26 27 28 29 30 31  
32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 53 58 60 61 62 65 66 69 71 73 74 76
- 144) **Thersamonia (s.str.) asabinus (Gerhard,[1850])** (Lycaenidae) *#helius* Herrich-Schäffer,[1851]; *asabinus* Herrich-Schäffer,[1852].  
01 03 04 05 07 08 12 13 21 23 24 25 30 32 33 36 42 44 46 47 50 51 52 58 62 65 70 73
- 145) **Thersamonia (s.str.) kefersteinii (Gerhard,[1850])** (Lycaenidae) *kefersteinii* Gerhard,[1850]; *phaeton* Freyer,[1850]; *#ochimus*  
Herrich-Schäffer,[1851]; *ochimus* Herrich-Schäffer,[1852]. 01 02 04 05 06 07 08 11 12 13 14 21 23 24 25 29 30 32 33 35 36 38 42  
43 44 46 47 50 51 58 60 62 63 65 66 68 69 70 71 73 76

- 146) **Thersamonia (s.str.) thersamon (Esper,[1784])** (Lycaenidae) *thersamon* Esper,[1784]; *omphale* Klug,1834; *persica* Bienert,1870; *#militaris* Graves,1925. 01 03 04 05 06 07 08 10 11 12 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 31 32 33 34 35 38 39 40 41 42 43 44 46 48 49 50 51 52 53 55 56 57 58 59 60 62 66 68 69 70 71 72 74 76 77 80
- 147) **Tomares (nogelii) nesimachus (Oberthür,1893)** (Lycaenidae) *nesimachus* Oberthür,1893 06 07 11 18 19 23 24 27 29 31 32 33 38 42 44 46 47 48 51 58 60 62 63 66 68 70
- 148) **Tomares (nogelii) nogelii (Freyer,[1851])** (Lycaenidae) *#nogelii* Herrich-Schäffer,[1851]; *nogelii* Freyer,[1851]; *nogelii* Herrich-Schäffer,[1852] 01 03 05 06 07 14 18 19 21 23 26 27 32 33 42 44 46 50 51 55 58 60 62 65 66 71
- 149) **Tomares callimachus (Eversmann,1848)** (Lycaenidae) *callimachus* Eversmann,1848 13 30 36 44 46 47 63 65 73 76
- 150) **Turanana endymion (Freyer,[1850])** (Lycaenidae) *endymion* Freyer,[1850] 01 02 03 04 05 06 07 08 13 14 15 21 23 24 25 26 29 30 31 32 33 35 36 38 42 44 46 47 50 51 52 58 60 62 65 66 69 70 71 73 76
- 151) **Euproctis melania (Staudinger,1892)** (Lymantriidae) *melania* Staudinger,1892; *melaniodes* Strand,1910. 05 12 30 44 46 47 62 65
- 152) **Polymona lapidicola (Herrich-Schäffer,[1852])** (Lymantriidae) *lapidicola* Herrich-Schäffer,[1852] 01 05 06 07 14 19 23 33 35 36 42 44 46 47 48 50 56 63 65 71 73
- 153) **Acronicta (Subacronicta) megacephala (Fabricius,1787)** (Noctuidae) *megacephala* Fabricius,1787; *ankarensis* Hering,1933. 04 06 08 18 16 24 25 30 31 33 34 36 37 42 44 46 50 51 58 60 62 65 66 75 76
- 154) **Agrochola (Alpichola) egorovi (O.Bang-Haas,1934)** (Noctuidae) *egorovi* O.Bang-Haas,1934 01 04 12 25 30 36 44 46 56 58 60 65 69 73
- 155) **Agrochola (Alpichola) lactiflora (Draudt,1934)** (Noctuidae) *lactiflora* Draudt,1934 04 08 12 21 25 33 36 44 46 49 58 62 69 70 75
- 156) **Agrotis (Putagrotis) syricola Berio,1936** (Noctuidae) *#syricola* Corti & Draudt,1933; *syricola* Berio,1936 01 06 07 17 33 42 44 45 46 47 50 56 63
- 157) **Antholopha gloriosa (Staudinger,1892)** (Noctuidae) *gloriosa* Staudinger,1892; *#intradeleta* Osthelder,1933; *#extradeleta* Osthelder,1933; *#grisea* Osthelder,1933. 01 06 25 27 31 36 44 46 47 58 60 62 63 64
- 158) **Antitype jonis (Lederer,1865)** (Noctuidae) *jonis* Lederer,1865; *amasina* Staudinger,1901. 04 05 08 25 30 33 36 38 44 45 46 50 58 62 65 69 70
- 159) **Apamea leucodon (Eversmann,1837)** (Noctuidae) *leucodon* Eversmann,1837 04 06 25 33 36 42 44 46 50 51 58 60 65
- 160) **Apopestes noe Ronkay,1990** (Noctuidae) *noe* Ronkay,1990 06 16 44 46
- 161) **Aporophyla australis (Boisduval,1829)** (Noctuidae) *australis* Boisduval,1829 05 06 07 18 27 33 44 46 47 50 56 62 63 70
- 162) **Aporophyla canescens (Duponchel,1826)** (Noctuidae) *canescens* Duponchel,1826; *pumicosa* Geyer,[1832]; *asphodeli* Rambur,1832; *plumbea* Staudinger,1895; *plumbina* Osthelder,1933. 05 20 44 46 56 63
- 163) **Atethmia obscura Osthelder,1933** (Noctuidae) *obscura* Osthelder,1933 23 44 46
- 164) **Autophila (s.str.) depressa (Püngeler,1914)** (Noctuidae) *depressa* Püngeler,1914 23 30 44 46
- 165) **Basistriga flammata (Denis & Schiffermüller,1775)** (Noctuidae) *flammata* [Denis & Schiffermüller],1775; *bimaculata* Milliere,1885. 01 04 06 07 21 24 25 28 30 32 33 36 38 39 43 44 45 46 47 49 50 51 53 58 60 61 63 65 66 70
- 166) **Caradrina (Boursinidrina) panurgia (Boursin,1939)** (Noctuidae) *panurgia* Boursin,1939 44 62
- 167) **Caradrina (Boursinidrina) pseudadelpha (Boursin,1939)** (Noctuidae) *pseudadelpha* Boursin,1939 30 44 65
- 168) **Caradrina (Boursinidrina) rjabovi (Boursin,1936)** (Noctuidae) *rjabovi* Boursin,1936; *pseudovicina* Boursin,1939 04 13 25 36 44 46 58 62 65
- 169) **Caradrina (Boursinidrina) syriaca (Staudinger,1892)** (Noctuidae) *syriaca* Staudinger,1892 06 07 44 46 49 63 71
- 170) **Caradrina (Eremodrina) draudti (Boursin,1936)** (Noctuidae) *draudti* Boursin,1936; *pseudopertinax* Boursin,1939; *pseudopertinax* Boursin,1940 04 06 08 13 23 30 38 42 44 51 63 65
- 171) **Caradrina (Eremodrina) inumbrata (Staudinger,1900)** (Noctuidae) *inumbrata* Staudinger,1900; *inumbratella* Pinker,1980 01 04 08 25 36 44 46 58 62 65
- 172) **Caradrina (Eremodrina) pertinax (Staudinger,1879)** (Noctuidae) *pertinax* Staudinger,1879; *argentea* Caradja,1930. 04 05 06 08 12 25 29 30 33 36 38 42 44 50 58 61 66 75
- 173) **Caradrina (Eremodrina) salzi (Boursin,1936)** (Noctuidae) *salzi* Boursin,1936 04 13 21 23 24 30 36 44 51 62 70
- 174) **Caradrina (Eremodrina) zernyi (Boursin,1936)** (Noctuidae) *zernyi* Boursin,1936; *signata* Boursin,1936 01 03 05 13 30 31 42 44 46 58
- 175) **Caradrina (Levantrina) bodenheimeri (Draudt,1934)** (Noctuidae) *bodenheimeri* Draudt,1934; *bodenheimeri* Amsel,1935; *chlorotica* Boursin,1936; *plesiarchia* Boursin,1937 07 23 30 44 63 73
- 176) **Caradrina (Paradrina) clavipalpis (Scopoli,1763)** (Noctuidae) *clavipalpis* Scopoli,1763; *grisea* Hufnagel,1766; *quadripunctata* Fabricius,1775; *cubicularis* [Denis & Schiffermüller],1775; *leucoptera* Thunberg,1791; *milleri* Schultz,1862; *avicula* Krulikovskiy,1909; *teidovollans* Pinker,1974; *pinkeri* Kobes,1975 01 05 06 10 13 16 20 24 25 29 30 32 33 35 42 44 46 50 51 56 58 60 62 63 64
- 177) **Caradrina (Platyperigea) kadenii (Freyer,1836)** (Noctuidae) *kadenii* Freyer,1836 01 10 18 22 30 33 44 58
- 178) **Cardepija sociabilis (Graslin,1850)** (Noctuidae) *sociabilis* Graslin,1850; *ghigii* Turati,1926; *pedrosai* Monteiro,1972; *grisea* Berio,1986. 01 04 06 35 38 42 44 51 63 76
- 179) **Catocala (s.str.) abacta Staudinger,1900** (Noctuidae) *abacta* Staudinger,1900; *irana* Brandt,1938; *#iranica* Hacker,1986. 01 02 07 12 13 23 30 42 44 46 47 48 62 65 73
- 180) **Chazaria incarnata (Freyer,1838)** (Noctuidae) *incarnata* Freyer,1838; *boisduvali* Boisduval,1840. 01 05 06 07 18 20 23 24 25 33 34 36 38 39 42 44 45 46 50 51 58 63 65 71
- 181) **Chersotis ebortorum Koçak,1980** (Noctuidae) *marashi* Corti & Draudt,1933 (p.61) *nec* Corti & Draudt,1933 (p.58); *ebortorum* Koçak,1980. 01 30 44 46
- 182) **Chersotis fimbriola (Esper,[1798])** (Noctuidae) *fimbriola* Esper,[1798] 01 03 04 05 06 08 12 18 24 25 29 30 36 38 42 44 46 50 51 58 60 65 66 69 70
- 183) **Chersotis gratissima (Corti,1932)** (Noctuidae) *gratissima* Corti,1932 01 04 06 12 23 25 30 36 42 44 46 51 60 65 69 70 75
- 184) **Chersotis laeta (Rebel,1904)** (Noctuidae) *laeta* Rebel,1904 01 03 04 05 08 14 18 24 25 28 29 30 32 33 36 42 44 46 49 50 51 58 60 65 66 69 70
- 185) **Cleoceris scoriacea (Esper,[1789])** (Noctuidae) *scoriacea* Esper,[1789]; *capreae* Hübner,[1803]. 01 05 06 12 25 33 35 36 44 49 70
- 186) **Cleonymia (Serryvania) opposita (Lederer,1870)** (Noctuidae) *opposita* Lederer,1870; *#obscurior* Osthelder,1933. 01 05 06 18 24 25 32 33 42 44 46 49 50 51 58 60 62 63 65
- 187) **Cleonymia (s.str.) baetica (Rambur,1837)** (Noctuidae) *baetica* Rambur,1837 27 44 46 47 56 58 63
- 188) **Clytie (s.str.) syriaca (Bugnion,1837)** (Noctuidae) *syriaca* Bugnion,1837; *gentilitia* Freyer,1848. 01 05 06 07 08 13 16 18 21 23 24 25 30 31 33 35 42 44 62 65
- 189) **Cryphia (Bryoleuca) tephrocharis Boursin,1954** (Noctuidae) *tephrocharis* Boursin,1954 01 06 07 12 23 25 30 32 33 42 44 46 50 51 58 60 62 63 70
- 190) **Cryphia (Bryophila) maeonis (Lederer,1865)** (Noctuidae) *maeonis* Lederer,1865; *rubellina* Staudinger,1900; *sabulicolor* De Lattin,1950. 01 04 05 06 08 16 18 24 25 27 30 35 36 42 44 45 46 50 51 58 60 61 62 65 66

- 191) *Cucullia* (s.str.) *chamomillae* ([Denis & Schiffermüller],1775) (Noctuidae) *chamomillae* [Denis & Schiffermüller],1775; *fissina* Haworth,1809; *chrysanthemi* Hübner,[1822]. 16 44 46 50
- 192) *Cucullia* (s.str.) *santolinae* Rambur,1834 (Noctuidae) *santolinae* Rambur,1834 42 44
- 193) *Dichagyris* (Grisyigoga) *candelisequa* ([Denis & Schiffermüller],1775) (Noctuidae) *candelisequa* [Denis & Schiffermüller],1775; *sagittifera* Hübner,[1813]; *piemonticola* Schwingenschuss,1954; *zapateri* Schwingenschuss,1962. 01 04 05 06 12 16 23 25 30 32 33 36 38 40 42 44 46 50 51 58 61 62 63 65
- 194) *Dichagyris* (Yigoga) *flavina* (Herrich-Schäffer,[1852]) (Noctuidae) *flavina* Herrich-Schäffer,[1852]; *ochrina* Staudinger,1898; *pretiosa* Caradja,1931. 01 03 04 05 07 18 22 23 25 30 32 36 38 39 40 42 44 46 50 51 58 60 62 63 65 66
- 195) *Dichagyris* (Yigoga) *lutescens* (Eversmann,1844) (Noctuidae) *lutescens* Eversmann,1844; *dilucida* Eversmann,1844; *leonina* Staudinger,1877. 06 23 44 58
- 196) *Dichagyris* (s.str.) *cataleipa* Varga,1993 (Noctuidae) *cataleipa* Varga,1993 13 44 46 58
- 197) *Dichagyris* (s.str.) *erubescens* (Staudinger,1892) (Noctuidae) *erubescens* Staudinger,1892 01 06 24 25 27 33 42 44 46 47 51 58 63
- 198) *Dichagyris* (s.str.) *melanura* (Kollar,1846) (Noctuidae) *melanura* Kollar,1846 01 04 05 06 08 24 25 29 30 40 42 44 46 50 51 58 62 65 66
- 199) *Dichagyris* (s.str.) *singularis* (Staudinger,1877) (Noctuidae) *singularis* Staudinger,1877 44 51
- 200) *Dichagyris* (s.str.) *squalidior* (Staudinger,1901) (Noctuidae) *squalidior* Staudinger,1901 01 03 08 12 23 25 30 42 44 46 50 58 65 75
- 201) *Dichagyris* (s.str.) *squalorum* (Eversmann,1856) (Noctuidae) *squalorum* Eversmann,1856 01 02 04 12 23 24 25 30 36 44 50 51 58 65 69
- 202) *Dichagyris* (s.str.) *terminicincta* (Corti & Draudt,1933) (Noctuidae) *terminicincta* Corti & Draudt,1933; *maraschi* Corti & Draudt,1933. 02 04 12 13 25 30 36 44 46 51 58 65 69
- 203) *Drasteria* *cailino* (Lefèbvre,1827) (Noctuidae) *cailino* Lefèbvre,1827 01 03 04 05 06 08 14 18 24 25 29 30 33 44 45 46 50 51 58 60 62 65 66 69
- 204) *Drasteria* *caucasica* (Kolenati,1846) (Noctuidae) *caucasica* Kolenati,1846; *astrida* Eversmann,1856; *aksuensis* Fuchs,1903. 23 24 25 30 42 44 50 51 58 65
- 205) *Drasteria* *saisani* (Staudinger,1882) (Noctuidae) *saisani* Staudinger,1882; *clara* Staudinger,1895; *#zaisani* John,1910. 01 04 06 08 12 25 30 33 36 42 44 47 50 51 58 65 66
- 206) *Episema* *korsakovi* (Christoph,1885) (Noctuidae) *korsakovi* Christoph,1885; *paenulata* Christoph,1885. 01 06 08 14 17 23 36 42 44 45 46 50 51 58 65
- 207) *Episema* *korsakovi* *levantina* Hacker,2001 (Noctuidae) *levantina* Hacker,2001 01 06 08 14 17 23 36 42 44 45 46 50 51 58 65
- 208) *Episema* *lederi* Christoph,1885 (Noctuidae) *lederi* Christoph,1885; *sareptana* Alpheraky,1897; *#lederi* Wiltshire,1937. 04 05 06 21 23 25 36 38 42 44 46 47 49 50 56 58 60 62 63 65
- 209) *Eublemma* (Glossodice) *polygramma* (Duponchel,[1842]) (Noctuidae) *polygramma* Duponchel,[1842]; *argillacea* Eversmann,1844; *nuda* Christoph,1862; *pudorina* Staudinger,1889; *violetta* Staudinger,1889. 01 03 04 05 06 07 14 18 23 24 25 30 33 35 42 44 46 50 51 58 60 65 66 70 75
- 210) *Eublemma* (albida-gr.) *straminea* (Staudinger,1892) (Noctuidae) *straminea* Staudinger,1892; *transmittens* Christoph,1893; *maraschensis* Osthelder,1933. 01 04 23 30 36 44 46 50 58 62 76
- 211) *Eublemma* (bulla-gr.) *lutosa* Staudinger,1892 (Noctuidae) *lutosa* Staudinger,1892; *substrigula* Staudinger,1892 44 46
- 212) *Eublemma* (bulla-gr.) *suppura* (Staudinger,1892) (Noctuidae) *suppura* Staudinger,1892 01 07 23 31 33 44 46 63
- 213) *Eublemma* (candidana-gr.) *aureola* Fibiger & Hacker,2002 (Noctuidae) *aureola* Fibiger & Hacker,2002 04 08 13 24 25 29 44 47 50 58 65 73
- 214) *Eublemma* (candidana-gr.) *wagneri* (Herrich-Schäffer,1851) (Noctuidae) *wagneri* Herrich-Schäffer,1851 01 04 08 13 23 24 25 29 30 36 40 42 44 46 50 58 60 66 69 75
- 215) *Eublemma* (pallidula-gr.) *pallidula* (Herrich-Schäffer,1856) (Noctuidae) *pallidula* Herrich-Schäffer,1856 01 05 12 13 23 24 25 30 42 44 47 50 51 58 62 65 66
- 216) *Eublemma* (rosina-gr.) *caelestis* (Brandt,1938) (Noctuidae) *caelestis* Brandt,1938 23 30 44 58
- 217) *Eublemma* *suppuncta* (Staudinger,1892) (Noctuidae) *suppuncta* Staudinger,1892 01 23 33 40 42 44 46 47 38 50 51 58 65
- 218) *Euchalcia* (s.str.) *augusta* (Staudinger,1892) (Noctuidae) *augusta* Staudinger,1892 13 23 27 44 49 63
- 219) *Eugnorisma* (s.str.) *enargiaris* (Draudt,1936) (Noctuidae) *enargiaris* Draudt,1936 04 12 44 46 58
- 220) *Euxoa* (s.str.) *birivia* ([Denis & Schiffermüller],1775) (Noctuidae) *birivia* [Denis & Schiffermüller],1775; *honnoratina* Donzel,1837; *cuprina* Staudinger,1900; *sudetica* Skala,1929; *caucasica* Spuler,1908; *flavsignata* Corti,1932. 04 06 08 18 24 25 28 30 36 44 46 53 58
- 221) *Euxoa* (s.str.) *conspicua* (Hübner,[1824]) (Noctuidae) *conspicua* Hübner,[1824]; *agricola* Boisduval,1829; *abditia* Joannis,1891; *#indistincta* Strand,1915; *osthelderi* Corti,1931; *complicata* Corti,1931. 01 03 04 05 06 18 23 24 25 30 33 36 38 42 44 45 46 50 51 58 60 62 65 66 70 71
- 222) *Euxoa* (s.str.) *homicida* (Staudinger,1900) (Noctuidae) *homicida* Staudinger,1900; *#homicia* Hacker & Kautt,1999. 04 05 06 07 18 24 25 29 30 32 36 42 44 46 50 51 58 60 62 65 66 71
- 223) *Euxoa* (s.str.) *robiginosa* (Staudinger,[1895]) (Noctuidae) *robiginosa* Staudinger,[1895]; *terminalis* Rothschild,1921; *pseudoobelisca* Corti,1932; *intensior* Draudt,1936; *vinirufa* Draudt,1936. 01 06 14 23 42 44 46 49 50 58 63
- 224) *Gortyna* *cervago* Eversmann,1844 (Noctuidae) *cervago* Eversmann,1844; *#argillago* Draudt,1936. 04 06 25 36 44 58 62 65 69
- 225) *Hadena* (Anepia) *musculina* (Staudinger,1892) (Noctuidae) *musculina* Staudinger,1892; *mayeri* Wagner,1931. 04 12 25 30 36 42 44 46 50 51 58 60 73
- 226) *Hadena* (Enterpia) *laudeti* (Boisduval,1840) (Noctuidae) *laudeti* Boisduval,1840 01 04 05 30 33 35 36 42 44 46 50 51 58 60 63 65 70
- 227) *Hadena* (Maschukia) *pumila* (Staudinger,1879) (Noctuidae) *pumila* Staudinger,1879 01 03 05 06 08 18 23 24 25 30 32 33 36 38 42 44 46 47 49 50 51 58 60 62 65
- 228) *Hadena* (s.str.(Albimaculia)) *humilis* (Christoph,1893) (Noctuidae) *humilis* Christoph,1893; *stenoptera* Rebel,1933. 03 04 06 07 12 18 19 24 25 29 30 32 33 35 38 42 44 46 50 51 58 60 65 66 76
- 229) *Hadena* (s.str.(Clarhadena)) *pseudoclara* Hacker,1996 (Noctuidae) *pseudoclara* Hacker,1996 04 13 24 25 44 46 51 58 60 65
- 230) *Hadena* (s.str.(Luteocincta)) *persimilis* Hacker,1996 (Noctuidae) *persimilis* Hacker,1996 06 12 24 25 30 37 42 44 46 50 51 58 62 65 69
- 231) *Hecatera* *rhodocharis* (Brandt,1938) (Noctuidae) *rhodocharis* Brandt,1938 12 20 24 25 30 31 32 33 36 38 42 44 46 49 50 58 65
- 232) *Hoplotarache* *sordescens* (Staudinger,1895) (Noctuidae) *sordescens* Staudinger,1895 23 44 47
- 233) *Hypena* *palpalis* (Hübner,1796) (Noctuidae) *palpalis* Hübner,1796; *extensalis* Guenée,1854; *armenialis* Staudinger,1901. 05 08 16 30 33 44 45 50 80
- 234) *Janthinea* *divalis* Staudinger,1892 (Noctuidae) *divalis* Staudinger,1892 05 44



- 235) **Lacanobia (Diataraxia) oleracea (Linnaeus,1758)** (Noctuidae) *oleracea* Linnaeus,1758; *spinaciae* Borkhausen,1792; *variegata* Austaut,1885; *essoni* Hampson,1909; *albolineata* Matsumura,1926; *#pallida* Bytinski-Salz & Brandt,1937 05 06 07 16 18 25 28 38 39 43 44 50 58 61 65 75
- 236) **Leucania herrichi Herrich-Schäffer,[1849]** (Noctuidae) *herrichi* Herrich-Schäffer,[1849] 01 05 13 30 33 34 42 44 57
- 237) **Leucochlaena muscosa (Staudinger,1892)** (Noctuidae) *muscosa* Staudinger,1892; *hirsutus* Staudinger,1892 05 06 23 44 45 46 47 50 63
- 238) **Lithophane semibrunnea (Haworth,1809)** (Noctuidae) *semibrunnea* Haworth,[1809]; *oculata* Sommer,[1824]. 30 44
- 239) **Lycophorus ankarensis (Rebel,1931)** (Noctuidae) *ankarensis* Rebel,1931; *wichgrafi* Corti & Draudt,1933; *#ankariensis* Hacker,2001 06 23 38 42 44 46 50 58 60
- 240) **Maraschia griseocens Osthelder,1933** (Noctuidae) *griseocens* Osthelder,1933 30 44 46
- 241) **Metapha liturata (Christoph,1887)** (Noctuidae) *liturata* Christoph,1887; *plusina* Staudinger,1892. 23 27 44 46 47 63 73
- 242) **Metopodicha ernesti Draudt,1936** (Noctuidae) *ernesti* Draudt,1936; *achaemenica* Wiltshire,1941 12 30 44 46 58 62 73
- 243) **Mythimna (Aletia) vitellina (Hübner,[1808])** (Noctuidae) *vitellina* Hübner,[1808]; *decolorata* Dannehl,1929; *saturator* Dannehl,1929; *griseocens* Dannehl,1929. 01 03 05 06 07 08 09 16 17 18 22 23 24 25 27 28 29 31 33 34 35 36 37 39 42 44 45 46 50 51 52 56 58 62 63 65 80
- 244) **Noctua (s.str.) pronuba (Linnaeus,1758)** (Noctuidae) *pronuba* Linnaeus,1758; *connuba* Hübner,[1822]; *innuba* Treitschke,1825; *hoegei* Herrich-Schäffer,1861; *nigra* Krausse,1912 *nec* Pies.,1908; *decolorata* Turati,1923. 01 04 05 06 07 08 14 16 18 24 27 28 33 34 35 39 42 43 44 45 46 50 51 58 60 61 62 65 71
- 245) **Nycteola asiatica (Krulikovsky,1904)** (Noctuidae) *asiatica* Krulikovsky,1904; *populana* Patočka,1953; *hungarica* Kovacs,1954. 01 05 06 07 08 11 18 19 23 24 25 42 44 50 51 56 58 63 65 66 69 75
- 246) **Odice kuelekana (Staudinger,1871)** (Noctuidae) *kuelekana* Staudinger,1871 05 10 17 19 22 23 24 25 29 33 36 44 46 50 51 58 62 66 70
- 247) **Orthosia (Monima) dalmatica (Wagner,1909)** (Noctuidae) *dalmatica* Wagner,1909 07 09 15 16 31 33 44 49 50 58
- 248) **Osthelidera gracilis (Osthelder,1933)** (Noctuidae) *gracilis* Osthelder,1933 06 23 44 46
- 249) **Parexarnis taurica (Staudinger,1879)** (Noctuidae) *taurica* Staudinger,1879; *pseudosollers* Boursin,1940. 23 24 25 33 36 38 42 44 50 51 65 66
- 250) **Pericyma albidentaria (Freyer,1842)** (Noctuidae) *albidentaria* Freyer,1842 06 09 19 23 33 35 36 42 44 50 56 58 66
- 251) **Perigrapha (Opacographa (s.str.)) cilissa Püngeler,1917** (Noctuidae) *cilissa* Püngeler,1917 23 33 44 58
- 252) **Periphanes delphinii (Linnaeus,1758)** (Noctuidae) *delphinii* Linnaeus,1758; *darollesi* Oberthür,1876; *delphini* Hampson,1903. 01 04 05 06 07 18 22 23 24 25 32 42 44 46 50 51 58 60 65 66
- 253) **Phleboeis sureyae (Rebel,1931)** (Noctuidae) *sureyae* Rebel,1931. 04 06 23 44 46 58 62 75
- 254) **Polymixis (Myxinia) rufocincta (Geyer,1828)** (Noctuidae) *rufocincta* Geyer,[1828]; *farinosa* Freyer,1848; *mucida* Guenée,1852. 01 05 06 08 13 31 44 46 56 58 62
- 255) **Polymixis (s.str.) manisadjiani (Staudinger,1881)** (Noctuidae) *manisadjiani* Staudinger,1881 05 06 08 33 42 44 46 50 51 58 62
- 256) **Pseudenargia deleta (Osthelder,1933)** (Noctuidae) *deleta* Osthelder,1933; *#badiofasciata* Draudt,1936; *basilissa* Brandt,1938. 01 04 13 23 30 36 44 46 58 62 63 65 73
- 257) **Pseudohadena (s.str.) laciniosa (Christoph,1887)** (Noctuidae) *laciniosa* Christoph,1887 07 23 25 30 36 38 42 44
- 258) **Pyrrhia treitschskii (Frivaldszky,1835)** (Noctuidae) *treitschskii* Frivaldszky,1835. 04 05 06 07 08 13 25 30 33 36 44 46 63 65
- 259) **Standfussiana lucerneae (Linnaeus,1758)** (Noctuidae) *lucerneae* Linnaeus,1758 06 18 25 30 44 46 58
- 260) **Teinoptera oliva (Staudinger,[1895])** (Noctuidae) *oliva* Staudinger,[1895] 01 18 24 25 32 37 42 44 50 51 58 60 70
- 261) **Tyta luctuosa ([Denis & Schiffermüller],1775)** (Noctuidae) *luctuosa* [Denis & Schiffermüller],1775; *italica* Fabricius,1781; *atra* Goeze,1781 *nec* Linn.,1767; *astroites* Fourcroy,1785; *maculosa* Villers,1789 01 04 05 06 07 08 11 14 16 17 18 22 23 25 30 32 33 34 35 36 38 42 44 50 51 58 61 62 65 66 67 69 70 71
- 262) **Victrix (Rasihia) tabora (Staudinger,1892)** (Noctuidae) *tabora* Staudinger,1892 13 27 30 44 47 65
- 263) **Victrix (s.str.) karsiana Staudinger,1879** (Noctuidae) *karsiana* Staudinger,1879 04 06 08 25 36 44 75
- 264) **Xestia (s.str.) palaestinensis (Kalchberg,1898)** (Noctuidae) *palaestinensis* Kalchberg,1898. 17 23 33 44 45 46 57 63
- 265) **Clostera pigra (Hufnagel,1766)** (Notodontidae) *pigra* Hufnagel,1766; *reclusa* [Denis & Schiffermüller],1775; *alticaudafurcata* Retzius,1783; *suffusa* Stephens,1835; *superior* Rangnow,1935; *#flavidior* Bytinski-Salz,1936 04 06 08 12 14 24 30 31 36 42 44 46 58 60 62 65
- 266) **Furcula interrupta Christoph,1867** (Notodontidae) *interrupta* Christoph,1867; *sureyae* Rebel,1933; *hoeferi* Bytinski-Salz,1936; *leucotera* Lenek,1969; *#syreyae* Schintlmeister,1989. 01 05 06 07 12 15 19 26 30 31 33 42 44 46 60 62 71
- 267) **Pleurota malatya H.Back,1973** (Oecophoridae) *malatya* H.Back,1973 44 71
- 268) **Pleurota pyropella ([Denis & Schiffermüller],1775)** (Oecophoridae) *pyropella* [Denis & Schiffermüller],1775 05 06 16 36 42 44 46 51
- 269) **Archon apollinus (Herbst,1798)** (Papilionidae) *apollinus* Herbst,1798; *pythius* Esper,1805; *thia* Hübner,1806; *annii* Ondrias, Kouts. & Douma-Petridou,1979. 01 02 03 05 06 07 09 10 14 15 16 17 18 19 20 22 23 24 25 26 27 28 29 31 32 33 34 35 37 38 42 43 44 45 46 48 51 58 60 63 64 66 68 71 77
- 270) **Iphiclides podalirius (Linnaeus,1758)** (Papilionidae) *podalirius* Linnaeus,1758; *sinon* Poda,1761; *flammeus* Fourcroy,1785; *inalpinus* Verity,1911; *valesiaca* Verity,1911; *zanclaeides* Verity,1911; *pseudopersica* Rocci,1926. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 48 49 50 51 52 54 56 58 59 60 62 64 65 66 67 68 69 70 71 73 76 77 78 81
- 271) **Papilio (s.str. (Alexanoria)) alexanor Esper,[1800]** (Papilionidae) *polidamas* De Prunner,1787 *nec* Linnaeus,1758; *alexanor* Esper,[1800]; *polychaon* Loche,1801; *destelensis* Nel & Chauliac,1983. 01 02 03 05 06 07 08 10 16 17 25 30 31 33 35 36 42 43 44 45 46 47 48 52 58 60 62 65 69 70 71 73 74 76
- 272) **Papilio (s.str.) machaon Linnaeus,1758** (Papilionidae) *machaon* Linnaeus,1758; *reginae* Retzius,1783; *umbellatarum* Fabricius,1807; *aurantiaca* Speyer,1858. 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 45 46 47 48 50 51 56 58 59 60 62 63 65 66 68 69 70 71 73 74 76 77 80
- 273) **Parnassius (s.str.) apollo (Linnaeus,1758)** (Papilionidae) *apollo* Linnaeus,1758 01 03 04 05 06 07 13 14 16 18 24 25 27 29 30 32 33 35 36 37 38 42 44 46 51 57 58 60 62 65 67 69 74 76 78
- 274) **Zerynthia (Allancastris) deyrollei (Oberthür,1869)** (Papilionidae) *deyrollei* Oberthür,1869; *eisneri* Bernardi,1970; *lycaoniae* Eisner & Wagens,1974; *#flavomaculata* Verity,1905; *#ochracea* Verity,1905; *#obscurior* Verity,1905; *#subflava* Schultz,1908; *#deflexa* Schultz,1908; *#charis* Schultz,1908; *#separata* Sheljuzhko,1927. 01 02 03 05 06 07 12 13 14 15 18 19 21 23 24 25 26 27 28 29 30 31 32 33 37 38 42 43 44 46 47 49 50 51 58 60 62 63 64 65 66 68 70 71 73
- 275) **Anthocharis cardamines (Linnaeus,1758)** (Pieridae) *cardamines* Linnaeus,1758; *hesperides* Newman,1894; *britannica* Verity,1908; *meridionalis* Verity,1908 *nec* Lederer,1852; *montivaga* Turati & Verity,1911 01 03 04 05 06 07 08 09 10 13 14 15 16 17 18 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 37 41 42 43 44 45 46 47 48 51 52 53 55 56 58 60 61 62 65 66 70 71 73 74 75 76 78



- 276) **Anthocharis damone Boisduval,1836** (Pieridae) *damone Boisduval,1836* 01 04 05 07 08 10 13 21 23 24 25 27 29 30 31 32 33 34 35 36 42 43 44 46 48 51 65 69 70 73 76
- 277) **Anthocharis gruneri Herrich-Schäffer,[1851]** (Pieridae) *gruneri Herrich-Schäffer,[1851]*; *#diluta Röber,1907*; *eros Röber,1907* 01 02 03 04 05 06 07 12 13 21 24 25 27 29 30 31 32 33 35 36 38 42 43 44 45 46 47 50 51 58 60 62 65 66 70 71 73 76
- 278) **Aporia (s.str.) crataegi (Linnaeus,1758)** (Pieridae) *crataegi Linnaeus,1758*; *nigronervosus Retzius,1783*; *minor Verity,1907*; *basanius Fruhstorfer,1910*; *crataegiaugusta Verity,1937*. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 46 47 48 49 50 51 53 54 55 56 58 60 61 62 63 65 66 69 70 71 72 73 74 76 78 80 81
- 279) **Colias (Eriocolias) crocea (Fourcroy,1785)** (Pieridae) *crocea Fourcroy,1785*; *pyrenaica Groum-Grshimailo,1893*. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 65 66 68 69 70 71 72 73 74 76 77 78 79 80 81
- 280) **Colias (s.str.) sareptensis Staudinger,1881** (Pieridae) *#sareptensis Staudinger,1871*; *sareptensis Staudinger,1881*. 01 03 04 05 06 07 08 09 11 13 14 15 16 18 19 20 24 25 26 29 32 33 34 35 36 37 38 41 42 43 44 46 48 49 50 51 52 53 58 60 61 62 65 66 67 69 70 71 73 74 76 78 80
- 281) **Euchloe (Elphinstonia) penia (Freyer,[1852])** (Pieridae) *penia Freyer,[1852]*; *mesopotamica Baker,1889*. 01 02 03 06 07 15 17 24 25 26 31 32 33 38 40 42 43 44 46 51 58 59 62 65 69 70 71
- 282) **Euchloe (s.str.) ausonia (Hübner,[1804])** (Pieridae) *ausonia Hübner,[1804]*; *marchandae Geyer,[1832]*. 01 02 03 04 05 06 07 09 10 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 48 50 51 54 58 60 62 63 65 66 68 70 71 74 76 77 78 80
- 283) **Gonepteryx (s.str.) farinosa (Zeller,1847)** (Pieridae) *farinosa Zeller,1847* 01 02 03 05 06 07 08 10 11 13 14 16 17 19 20 21 24 25 26 27 29 30 31 32 33 34 35 36 38 41 42 43 44 46 47 48 50 51 56 58 60 62 65 66 67 68 69 70 71 73 76 80
- 284) **Gonepteryx (s.str.) rhamni (Linnaeus,1758)** (Pieridae) *rhamni Linnaeus,1758*; *gravesi Huggins,1956*. 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 24 25 26 30 31 32 33 34 35 36 38 39 42 43 44 46 47 48 49 50 51 52 55 60 62 65 66 67 69 71 73 75 76 81
- 285) **Leptidea duponcheli (Staudinger,1871)** (Pieridae) *duponcheli Staudinger,1871*; *#dupncheli Nazari,2003* 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 48 49 50 51 53 58 59 60 62 64 65 66 67 69 70 71 73 74 76 78
- 286) **Pieris (Artogeia) ergane (Geyer,[1828])** (Pieridae) *ergane Geyer,[1828]*; *narcaea Freyer,[1828]*. 01 02 03 04 05 06 07 08 12 13 14 15 16 18 21 23 24 25 26 28 29 30 31 32 33 36 38 42 43 44 46 47 49 50 51 52 56 58 60 62 63 65 66 69 71 73 74 76
- 287) **Pieris (Artogeia) pseudorapae Verity,1908** (Pieridae) *pseudorapae Verity,1908* 01 03 04 05 06 07 08 10 11 12 13 14 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 47 48 49 50 51 52 53 54 56 58 59 60 61 62 63 65 66 67 68 71 73 74 75 76 77 78 80 81
- 288) **Pieris (Artogeia) rapae (Linnaeus,1758)** (Pieridae) *rapae Linnaeus,1758*; *nelo Bergsträßer,1780*; *metra Stephens,1827*; *alpica Rossi,1929*. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 73 74 76 77 78 79 80
- 289) **Pieris (s.str.) brassicae (Linnaeus,1758)** (Pieridae) *brassicae Linnaeus,1758*; *chariclea Stephens,1827*; *#venata Verity,1908*; *cyniphia Turati,1924*. 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 48 49 50 51 52 53 54 55 58 60 61 63 65 66 70 71 73 74 75 76 77 80 81
- 290) **Pontia callidice (Hübner,[1800])** (Pieridae) *callidice Hübner,[1800]*; *callidice Esper,[1803]*. 01 03 04 05 06 07 08 13 16 24 25 29 30 32 38 42 44 46 48 51 53 58 60 62 65 69 73 76
- 291) **Pontia chloridice (Hübner,[1813])** (Pieridae) *rusciae Esper,[1784]* *nec russiae Esper,[1783]*; *chloridice Hübner,[1813]*; *#aestuosa Staudinger,1901*; *albidice Staudinger,1901* *nec Oberthür,1881*. 03 05 06 07 08 10 12 13 16 18 21 23 24 25 29 30 33 34 35 36 42 44 45 46 48 50 56 60 62 63 65 69 71 73 76
- 292) **Pontia edusa (Fabricius,1777)** (Pieridae) *edusa Fabricius,1777*; *bellidice Ochsenheimer,1808*; *persica Bienert,1869*; *#nitida Verity,[1908]*. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 38 39 40 41 42 43 44 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 65 66 67 68 69 70 71 73 74 76 77 79 80 81
- 293) **Zegris eupheme (Esper,[1804])** (Pieridae) *eupheme Esper,[1804]*; *erithoe Eversmann,1832*; *tschudica Herrich-Schäffer,[1851]*. 01 05 06 07 11 18 24 25 30 31 32 33 36 38 42 44 46 50 51 58 60 65 71 73 76
- 294) **Eumasia parietariella (Heydenreich,1851)** (Psychidae) *parietariella Heydenreich,1851*; *crepusculella Müller-Rutz,1920*. 05 16 44 46
- 295) **Crombrughia distans (Zeller,1847)** (Pterophoridae) *distans Zeller,1847*; *distantidactyla Bruand,1858*; *geodactylus Fuchs,1903*; *lactucae Fletcher,1920*; *clarisignis Myerick,1924*; *buvati Bigot & Picard,1988*; *pravieli Bigot & Picard,1989*; *gibeauxi Bigot et al.,1990*; *supplementum Gibeaux,1997*. 05 06 07 16 22 23 30 33 34 42 44 45 46 48 50 58 61
- 296) **Crombrughia laeta (Zeller,1847)** (Pterophoridae) *laetus Zeller,1847*; *loetidactyla Bruand,1858*; *andryalae Millière,1863*; *andryaladactylus Millière,1863*; *lantoscanus Millière,1882*. 05 06 16 42 44 46 76
- 297) **Oxyptilus parvidactylus (Haworth,[1811])** (Pterophoridae) *parvidactylus Haworth,[1811]*; *microdactylus Samouelle,1819*; *obscurus Zeller,1841*; *hemididactylus Selys-Longchamps,1845*; *dentellus Zeller,1852*; *obscuridactyla Bruand,1859*; *hofmannseggii Möschler,1866*; *maroccanensis Amsel,1956*. 05 06 07 14 16 29 34 35 42 44 46 71 76
- 298) **Pterophorus pentadactylus (Linnaeus,1758)** (Pterophoridae) *pentadactylus Linnaeus,1758*; *tridactyla Scopoli,1763*; *sulphurea Staudinger,1880*. 04 05 06 08 14 16 24 31 34 42 44 46 50 58 61 76
- 299) **Stangeia siceliota (Zeller,1847)** (Pterophoridae) *siceliota Zeller,1847*; *ononidis Zeller,1852*; *ononydactyla Bruand,1858*; *siceliotidactyla Bruand,1858*. 07 09 16 34 36 38 44 50 58 76
- 300) **Wheeleria obsoleta (Zeller,1841)** (Pterophoridae) *obsoleta Zeller,1841*; *confusa Herrich-Schäffer,1855*; *marrubii Wasserthal,1970*. 05 06 14 16 29 36 38 42 44 46 47 50 51 55 58 71 76
- 301) **Acrobasis atrisquamella Ragonot,1887** (Pyralidae) *atrisquamella Ragonot,1887*; *nigrisquamella Amsel,1953* 05 44 46 47 65
- 302) **Agriphila bleszynskiella Amsel,1961** (Pyralidae) *bleszynskiella Amsel,1961* 44
- 303) **Aporodes floralis (Hübner,[1809])** (Pyralidae) *floralis Hübner,[1809]*; *grisealis Caradja,1917*. 01 05 06 16 23 42 44 46 58 61 65 76
- 304) **Bradyrrhoa gilveolella (Treitschke,1833)** (Pyralidae) *gilveolella Treitschke,1833* 01 05 06 13 16 22 23 29 51 38 42 44 46 51 58 65 71 77
- 305) **Cynaeda gigantea (Wocke,1871)** (Pyralidae) *gigantea Wocke,1871* 05 06 14 23 42 44 46 58 65
- 306) **Epactoctena octogenalis (Lederer,1863)** (Pyralidae) *octogenalis Lederer,1863*. 31 44 46 47
- 307) **Ephelis cruentalis (Geyer,[1832])** (Pyralidae) *cruentalis Geyer,[1832]* 01 05 06 13 16 25 31 33 34 35 38 44 46 58 63 65 76
- 308) **Ephestia (s.str.) parasitella Staudinger,1859** (Pyralidae) *parasitella Staudinger,1859*; *bimaculella Lucas,1955*. 03 05 06 13 33 34 42 44 46
- 309) **Euchromius cochlearellus (Amsel,1949)** (Pyralidae) *cochlearella Amsel,1949* 44 46 51 65
- 310) **Euclasta (s.str.) splendidalis (Herrich-Schäffer,[1848])** (Pyralidae) *splendidalis Herrich-Schäffer,[1848]* 01 05 16 17 31 33 44 46 67

- 311) **Euzopherodes lutisignella** (Mann,1869) (Pyrilidae) *lutisignella* Mann,1869; *leonhardi* Rebel,1910; *scipionella* Turati,1924; *battella* Turati,1924. 21 23 35 38 42 44 46 65
- 312) **Homoeosoma (s.str.) calcellum** Ragonot,1887 (Pyrilidae) *calcella* Ragonot,1887 06 35 44
- 313) **Homoeosoma (s.str.) sinuellum** (Fabricius,1794) (Pyrilidae) *sinuella* Fabricius,1794; *sinuatus* Fabricius,1794; *elongella* Hübner,[1813]; *gemina* Haworth,1811; *flavella* Duponchel,1836; *gioferella* Turati,1934. 01 05 06 07 13 16 21 39 44 46 58 65 70 71 76
- 314) **Mecyna trinalis** ([Denis & Schiffermüller],1775) (Pyrilidae) *trinalis* [Denis & Schiffermüller],1775 05 06 23 29 30 44 46 61 65 76
- 315) **Megasis mimeticella** (Staudinger,1879) (Pyrilidae) *mimeticella* Staudinger,1879; *tolli* Amsel,1953. 05 06 36 42 44 46 58
- 316) **Metasia (Clasperia) ophialis** (Treitschke,1829) (Pyrilidae) *ophialis* Treitschke,1829; *parvalis* Caradja,1917. 01 05 16 44 46
- 317) **Myrlaea epischniella** (Staudinger,1879) (Pyrilidae) *epischniella* Staudinger,1879 05 42 44 46
- 318) **Noctuelia superba** (Freyer,[1844]) (Pyrilidae) *superba* Freyer,[1844] 05 06 21 38 42 44 46 58 71
- 319) **Phycitodes albatella** (Ragonot,1887) (Pyrilidae) *albatella* Ragonot,1887 01 03 06 16 21 38 42 44 46 65 71
- 320) **Phycitodes saxicola** (Vaughan,1870) (Pyrilidae) *saxicola* Vaughan,1870 01 06 07 09 13 35 42 44 65
- 321) **Synaphe bombycalis** ([Denis & Schiffermüller],1775) (Pyrilidae) *bombycalis* [Denis & Schiffermüller],1775; *almanica* Rebel,1917. 04 06 25 27 31 38 44 50 58 65 71 76
- 322) **Udea ferrugalis** (Hübner,1796) (Pyrilidae) *ferruginalis* Rossi,1794; *ferrugalis* Hübner,1796; *#ferrugalis* Hübner,1796; *martialis* Guenée,1854; *hypatialis* Walker,1859; *testacea* Butler,1879 03 05 06 07 14 16 17 31 32 33 34 35 38 42 44 46 58 65 71
- 323) **Saturnia (s.str.) pyri** ([Denis & Schiffermüller],1775) (Saturniidae) *pyri* [Denis & Schiffermüller],1775; *teherana* Lenek,1970; *pinkerae* Kobes,1980. 05 06 07 10 13 15 16 17 19 22 26 28 30 32 33 38 42 44 46 47 50 53 58 64 65 76
- 324) **Chazara (Neochazara) anthe** (Hoffmannsegg,1804) (Satyridae) *anthe* Hoffmannsegg,1804; *persephone* Hübner,1805; *anthe* Ochsenheimer,1807. 01 02 03 04 05 06 07 13 14 16 19 21 23 24 25 26 29 30 33 36 37 38 40 42 43 44 46 47 50 51 58 60 62 65 66 68 70 71 74 75 76 81
- 325) **Chazara (s.str.) bischoffi** (Herrich-Schäffer,[1846]) (Satyridae) *bischoffi* Herrich-Schäffer,[1846] 01 04 06 07 08 13 21 23 24 25 29 30 36 38 40 42 44 46 49 50 51 53 58 60 62 65 66 68 69 76
- 326) **Chazara (s.str.) briseis** (Linnaeus,1764) (Satyridae) *briseis* Linnaeus,1764; *daedale* Bergsträßer,1780; *bataia* Fruhstorfer,1909; *interjecta* Verity,1916; *variabilis* Varin,1958; *pictionica* Varin,1958. 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 46 47 48 49 50 51 53 55 56 58 60 62 63 64 65 66 68 69 70 71 73 74 76 80
- 327) **Chazara (s.str.) egina** (Staudinger,[1892]) (Satyridae) *egina* Staudinger,[1892]; *aisha* Rose,1986. 02 24 44 58 62 65
- 328) **Coenonympha pamphilus** (Linnaeus,1758) (Satyridae) *pamphilus* Linnaeus,1758; *menalcas* Poda,1761; *nephele* Hufnagel,1766; *marginata* Heyne,1894; *orantia* Fruhstorfer,1908; *scota* Verity,1911; *infrarsa* Verity,1926; *juldusica* Verity,1926; *asiaemontium* Verity,1926; *euxina* Verity,1926; *posteuxina* Verity,1926; *londonii* Verity,1926; *neohyllus* De Lattin,1950 01 03 04 05 06 07 08 09 10 11 12 13 14 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 73 74 75 76 77 81
- 329) **Coenonympha saadi** (Kollar,[1849]) (Satyridae) *saadi* Kollar,[1849]; *iphias* Eversmann,1851. 02 12 13 21 23 25 27 30 44 46 47 56 58 62 63 65 72 73
- 330) **Esperarge (s.str.) clymene** (Fabricius,1787) (Satyridae) *#climene* Esper,[1783]; *clymene* Fabricius,1787; *boroeas* Latreille,1803; *synclimene* Hübner,[1819]. 04 05 06 07 08 12 13 16 19 23 24 25 29 30 36 38 40 42 44 46 49 56 58 60 62 65 66 69 71 73 75 76
- 331) **Hipparchia (Neohipparchia) fatua** (Freyer,1844) (Satyridae) *fatua* Freyer,1844; *sichaea* Lederer,1857; *insularis* Turati,1929; *elineata* Verity,1937; *infracastanea* Verity,1938; *kosswigi* De Lattin,1950. 01 02 03 04 05 06 07 08 09 10 11 16 17 20 21 23 24 25 27 30 31 32 33 34 35 36 39 42 43 44 45 46 48 50 51 57 58 60 62 65 70 71 74 75 77 80
- 332) **Hipparchia (Neohipparchia) parisatis** (Kollar,[1849]) (Satyridae) *parisatis* Kollar,[1849]; *macrophthalmus* Eversmann,1851; *malatinus* Heyne,1894; *ismail* Gross & Ebert,1975; *huochenensis* Huang & Zhou,2000. 04 08 12 13 21 23 24 25 30 31 36 44 46 47 56 58 62 63 65 73 76
- 333) **Hipparchia (Parahipparchia) pellucida** (Stauder,1924) (Satyridae) *pellucida* Stauder,1924; *cotys* Jachontov,1935; *hesselbarthi* Kudrna,1976. 01 02 05 08 12 13 14 21 23 24 25 27 29 30 31 33 35 36 37 44 46 47 51 55 60 61 63 65 66 72 73 74 75 76 80
- 334) **Hipparchia (s.str.) syriaca** (Staudinger,1871) (Satyridae) *syriaca* Staudinger,1871; *attikana* Fruhstorfer,1907; *meschetica* Jachontov,1915; *tokatensis* Gross,1959. 01 03 05 06 07 08 09 10 11 12 13 14 15 16 17 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 47 48 51 55 58 60 62 64 65 66 68 71 72 73 74 75 76 77 80
- 335) **Hyponephele (s.str. (Ereminephele)) naricoides** Gross,1977 (Satyridae) *naricoides* Gross,1977 04 13 24 30 36 44 58 65
- 336) **Hyponephele (s.str. (Turaninephele)) wagneri** (Herrich-Schäffer,[1846]) (Satyridae) *wagneri* Herrich-Schäffer,[1846]; *schmidtii* Bang-Haas,1927. 01 02 07 12 13 21 23 24 27 30 33 44 47 50 56 58 62 63 65 73
- 337) **Hyponephele (s.str.) hasantahsin Koçak & Kemal,2002** (Satyridae) *hasantahsin Koçak & Kemal,2002* 44
- 338) **Hyponephele (s.str.) lupina** (Costa,[1836]) (Satyridae) *lupina* Costa,[1836] 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 52 55 56 58 60 62 63 64 65 66 67 69 70 71 72 73 76 80
- 339) **Hyponephele (s.str.) lycaon** (Rottemburg,1775) (Satyridae) *lycaon* Rottemburg,1775; *#lycaon* Kuhn,1774; *eudora* Esper,1778; *janirula* Esper,1800. 01 02 03 04 07 08 09 11 12 13 14 15 16 20 21 23 24 25 26 27 29 30 32 33 35 36 38 42 43 44 46 47 48 49 50 51 56 60 62 63 65 70 73 75 76
- 340) **Kirinia (Melike) roxelana** (Cramer,[1777]) (Satyridae) *roxelana* Cramer,[1777] 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 19 20 21 22 23 25 26 27 29 30 31 32 33 34 35 38 39 42 43 44 45 46 47 48 49 51 55 56 59 60 62 65 66 71 72 73
- 341) **Lasiommata maera** (Linnaeus,1758) (Satyridae) *maera* Linnaeus,1758; *pandion* Poda,1761; *hiera* Fab.,1777; *maja* Fuchs,1873; *monotonia* Schilde,1885; *crimea* Bang-Haas,1907; *atabryris* Fruhstorfer,1909. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 20 21 22 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 46 47 48 50 51 53 56 57 58 60 61 62 65 66 67 68 71 73 74 76 80
- 342) **Lasiommata megera** (Linnaeus,1767) (Satyridae) *megera* Linnaeus,1767; *caledonia* Verity,1911; *alticola* Verity,1911; *pseudoadrasta* Stauder,1922; *infrapallens* Verity,1922; *ocellator* Verity,1923; *pallidedepulverata* Verity,1923. 01 02 05 06 07 08 09 10 11 12 13 14 15 16 17 20 21 22 23 24 25 26 27 28 30 31 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 55 56 57 58 59 60 62 63 65 66 67 70 71 72 73 74 76 77 80
- 343) **Maniola (Telmessia) telmessia** (Zeller,1847) (Satyridae) *telmessia* Zeller,1847; *pallascens* Butler,1868; *kurdistan* Heyne,1894; *oreas* Le Cerf,1912; *manioides* Le Cerf,1912; *ornata* Turati & Fiori,1930; *marenigrans* Verity,1938; *pelekasis* Kattulas & Koutsafikis,1978. 01 02 03 07 09 10 12 13 15 17 20 21 23 27 30 31 32 33 35 42 44 45 46 47 48 51 56 62 63 65 70 72 73 80
- 344) **Maniola (s.str.) jurtina** (Linnaeus,1758) (Satyridae) *jurtina* Linnaeus,1758; *janira* Linnaeus,1758; *lemur* Schrank,1801. 01 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 74 75 76 77 80 81
- 345) **Melanargia (Turcargia) larissa** (Geyer,[1828]) (Satyridae) *larissa* Geyer,[1828]. 03 04 05 06 08 13 14 18 19 22 24 25 28 29 36 37 38 40 42 43 44 51 58 60 64 66 68 69 71 74 75 76
- 346) **Melanargia (Turcargia) titea** (Klug,1832) (Satyridae) *titea* Klug,1832 01 02 27 31 33 44 46 63 80

- 347) **Pararge aegeria** (Linnaeus,1758) (Satyridae) *aegeria* Linnaeus,1758; *meone* Cramer,1782; *egeria* Ochseneheimer,1807; *sardoa* Verity,1908. 01 05 06 07 08 09 11 13 14 15 16 17 18 20 21 25 27 28 29 30 31 32 33 34 35 38 41 42 44 46 47 48 52 53 55 60 61 67 73 74 77 81
- 348) **Pseudochazara** (Achazara) **anthelea** (Hübner,[1824]) (Satyridae) *anthelea* Hübner,[1824]; *atavirensis* Coutsis,1973. 01 02 03 05 06 07 08 10 11 12 13 14 15 16 18 19 20 21 23 24 25 26 29 31 32 33 35 36 37 38 40 42 43 44 45 46 48 49 50 51 55 56 58 60 62 63 64 65 66 68 69 70 71 72
- 349) **Pseudochazara** (Achazara) **telephassa** (Geyer,[1827]) (Satyridae) *telephassa* Geyer,[1827] 01 02 12 21 23 27 30 31 36 44 46 47 50 56 62 63 73 76
- 350) **Pseudochazara** (s.str.) **beroe** (Freyer,[1843]) (Satyridae) *beroe* Freyer,[1843] 01 03 04 06 07 08 13 16 24 25 29 30 32 33 34 36 38 42 44 46 51 53 58 60 65 69 70 76
- 351) **Pseudochazara** (s.str.) **mamurra** (Herrich-Schäffer,[1846]) (Satyridae) *mamurra* Herrich-Schäffer,[1846]; *sintensis* Staudinger,1895 01 02 03 04 05 07 08 13 15 24 25 28 29 30 32 33 36 38 42 44 46 51 58 60 62 65 66 69 73 76
- 352) **Pseudochazara** (s.str.) **mniszecii** (Herrich-Schäffer,[1851]) (Satyridae) *mniszecii* Herrich-Schäffer,[1851] 01 03 05 06 07 10 11 14 15 16 19 20 23 24 25 26 28 29 32 33 36 37 38 40 42 43 44 46 48 50 51 58 60 62 66 68 69 70 71 74
- 353) **Pseudochazara** (s.str.) **pelopea** (Klug,1832) (Satyridae) *pelopea* Klug,1832 01 02 04 12 13 21 23 25 27 29 30 36 38 44 46 47 49 53 56 58 62 63 65 73 76
- 354) **Satyrus** (Asatyrus (s.str.)) **amasinus** Staudinger,1861 (Satyridae) *bryce* Herrich-Schäffer,[1852] *nec* Hübner,[1800]; *amasinus* Staudinger,1861 02 03 05 06 08 14 23 24 25 29 35 36 38 42 44 46 50 58 60 62 69 71 76
- 355) **Satyrus** (s.str.(s.str.)) **favonius** Staudinger,[1892] (Satyridae) *favonius* Staudinger,[1892] 01 04 07 08 12 13 24 25 27 31 33 36 42 44 46 49 51 53 58 62 63 65 76
- 356) **Diphaspasia** **lanipes** (Lederer,1863) (Sesiidae) *lanipes* Lederer,1863 38 44
- 357) **Euhagena** **palariformis** (Lederer,1858) (Sesiidae) *palariformis* Lederer,1858; *diocriiformis* Romanoff,1884; *rubescens* Staudinger,1887; *amana* Rebel,1917 01 02 05 07 30 32 33 42 44 46 47 73 76 80
- 358) **Pyropteron** **triannuliformis** (Freyer,1845) (Sesiidae) *meriaeformis* Assmann,1845 *nec* Bsd.,1840; *triannuliformis* Freyer,1845; *braconiformis* Herrich-Schäffer,1846; *philanthiformis* Lederer,1853 *nec* Lasp.,1801; *armeniaca* Bartel,1906; *balcanica* Zukowsky,1929; *ljiljanae* Tosevski,1986; *pungeleri* K.Spatenka,1987 01 04 05 06 07 08 13 16 22 25 30 31 34 35 36 39 42 44 46 50 58
- 359) **Sesia** **pimplaeformis** Oberthür,1872 (Sesiidae) *pimplaeformis* Oberthür,1872 14 25 31 44
- 360) **Synanthedon** **myopaeformis** (Borkhausen,1789) (Sesiidae) *myopaeformis* Borkhausen,1789; *mutillaeformis* Laspeyres,1801; *luctuosa* Lederer,1853; *myopiformis* Staudinger,1856; *elegans* Lederer,1861. 05 06 16 25 31 32 34 35 42 44 50
- 361) **Agrius convolvuli** (Linnaeus,1758) (Sphingidae) *convolvuli* Linnaeus,1758; *abadonna* Fabricius,1798; *pseudofasciatus* Koch,1865; *pseudocconvolvuli* Schaufuss,1870; *orientalis* Butler,1876; *distans* Butler,1876; *batatae* Christ,1882; *nigricans* Cannaviello,1900; *ichangensis* Tutt,1904; *javanensis* Tutt,1904; *tahitiensis* Tutt,1904; *indica* Skell,1913; *marshallensis* Clark,1922; *aksuensis* O.Bang-Haas,1927 05 06 10 16 42 44 60
- 362) **Hemaris** (Cochrania) **croatica** (Esper,[1779]) (Sphingidae) *croatica* Esper,[1779]; *sesia* Hübner,[1806]; *#obscurata* Closs,1911; *#rangnowi* Closs,1911. 05 06 13 16 30 33 42 44 45 46 50 60 65 71
- 363) **Hyles hippophaes** (Esper,[1789]) (Sphingidae) *hippophaes* Esper,[1789]; *teriolensis* Dannehl,1929; *kiortsii* Koutsafikis,1974. 06 19 23 25 30 36 44 46 50 62 65 71
- 364) **Laothoe populeti** (Bienert,[1870]) (Sphingidae) *populeti* Bienert,[1870]; *populetorum* Staudinger,1887; *syriaca* Gehlen,1932; *intermedia* Gehlen,1934. 05 06 12 25 30 32 36 42 44 46 53 60 65 71
- 365) **Episcardia** (s.str.) **lardatella** (Lederer,1858) (Tineidae) *lardatella* Lederer,1858 31 44 46
- 366) **Niditinea fuscella** (Linnaeus,1758) (Tineidae) *fuscella* Linnaeus,1758; *spretella* [Denis & Schiffermüller],1775; *crinitella* Schrank,1802; *fuscipunctella* Haworth,[1828]; *nubilipennella* Clemens,1859; *abligatella* Walker,1863; *eurinella* Zaguljaev,1952; *distans* Gozmany,1959. 05 16 35 44 76
- 367) **Rhodobates laevigatellus** (Herrich-Schäffer,[1854]) (Tineidae) *laevigatellus* Herrich-Schäffer,[1854]. 05 06 24 27 33 38 42 44 46 71
- 368) **Acleris boscanoides** Razowski,1959 (Tortricidae) *boscanoides* Razowski,1959 42 44 60
- 369) **Acleris quercinana** (Zeller,1849) (Tortricidae) *quercinana* Zeller,1849; *? mucidana* Peyerimhoff,1874 05 16 44
- 370) **Acleris variegana** ([Denis & Schiffermüller],1775) (Tortricidae) *variegana* [Denis & Schiffermüller],1775; *asperana* Fabricius,1777; *osbeckiana* Thunberg,1784; *nyctemerana* Hübner,[1817]; *blandiana* Charpentier,1821; *blandana* Hübner,[1825]; *cirrana* Curtis,1835; *albana* Humpreys & Westwood,1845; *insignana* Herrich-Schäffer, 1851. 05 06 15 16 32 35 42 44 46 61
- 371) **Cnephasia** (Cnephasiella) **incertana** (Treitschke,1835) (Tortricidae) *incertana* Treitschke,1835; *subjectana* Guenée,1845; *minorana* Herrich-Schäffer,1851; *barbarana* Walsingham,1900; *kurdistan* Amsel,1955; *atticana* Razowski,1958 05 34 38 42 44 46
- 372) **Cnephasia** (s.str.) **kenneli** Obratzov,1956 (Tortricidae) *obsoletana* Kennel,1901 *nec* Wd.,1832; *kenneli* Obratzov,1956. 31 44
- 373) **Cnephasia** (s.str.) **korvaci** Razowski,1965 (Tortricidae) *korvaci* Razowski,1965 44
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- 375) **Cochylimorpha eburneana** (Kennel,1899) (Tortricidae) *eburneana* Kennel,1899 23 44 65
- 376) **Cochylimorpha fucosa** (Razowski,1970) (Tortricidae) *fucosa* Razowski,1970 44
- 377) **Cochylis defessana** (Mann,1861) (Tortricidae) *defessana* Mann,1861; *centaureana* Staudinger,1879. 05 06 14 42 44 71
- 378) **Yponomeuta cognagellus** (Hübner,[1813]) (Yponomeutidae) *cognagella* Hübner,[1813] 05 44
- 379) **Yponomeuta padellus** (Linnaeus,1758) (Yponomeutidae) *padella* Linnaeus,1758; *evonymella* Scopoli,1763 *nec* Linn.,1758; *malinella* Zeller,1838; *variabilis* Zeller,1844; *diffuellus* Heinemann,1870. 06 38 44
- 380) **Jordanita** (Praviela) **anatolica** (Naufock,1929) (Zygaenidae) *anatolica* Naufock,1929; *levantina* Jordan,1931; *pfeifferi* Naufock,1935; *? christinae* Keil,1998. 13 23 27 30 33 42 44 46 47 63 65
- 381) **Jordanita** (Roccia) **volgensis** (Möschler,1862) (Zygaenidae) *volgensis* Möschler,1862 01 06 13 36 44 51 63 65 70
- 382) **Jordanita** (Tremewania) **notata** (Zeller,1847) (Zygaenidae) *notata* Zeller,1847 05 06 13 30 36 44 47 65 80
- 383) **Zygaena** (Agrumenia) **formosa** Herrich-Schäffer,[1852] (Zygaenidae) *formosa* Herrich-Schäffer,[1852] 01 05 06 29 42 44 58 76
- 384) **Zygaena** (Agrumenia) **olivieri** Boisduval,1828 (Zygaenidae) *olivieri* Boisduval,1828 04 05 06 11 13 19 23 25 29 30 36 38 44 49 58 60 62 65 66 73 76
- 385) **Zygaena** (Mesembrynus) **cuvieri** Boisduval,1828 (Zygaenidae) *cuvieri* Boisduval,1828 04 13 29 30 36 44 49 65 66 69 73 76
- 386) **Zygaena** (Mesembrynus) **lydia** Staudinger,1887 (Zygaenidae) *lydia* Staudinger,1887 01 13 30 36 44 65
- 387) **Zygaena** (Mesembrynus) **minos** ([Denis & Schiffermüller],1775) (Zygaenidae) *minos* [Denis & Schiffermüller],1775. 01 06 07 10 13 23 24 31 32 33 36 42 44 48 53 58 60 61 65 66 75
- 388) **Zygaena** (Mesembrynus) **punctum** Ochseneheimer,1808 (Zygaenidae) *punctum* Ochseneheimer,1808 04 05 06 12 13 17 23 33 35 42 44 45 49 57 58 60 66 76
- 389) **Zygaena** (Mesembrynus) **purpuralis** (Brünnich,1763) (Zygaenidae) *purpuralis* Brünnich,1763; *pythia* Fabricius,1777; *scabiosae* Scheven,1777; *pilosellae* Esper,1780; *pluto* Ochseneheimer,1808; *pasiphae* Meigen,[1829]; *tatvanica* Reiss & Reiss,1973. 04 05 06 08 13 14 16 23 25 29 30 31 34 36 38 42 44 58 61 62 65 69 71 75 76



- 390) **Zygaena (s.str.) filipendulae (Linnaeus,1758)** (Zygaenidae) *filipendulae* Linnaeus,1758; *aries* Retzius,1783 01 05 06 08 11 13 14  
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- 391) **Zygaena (s.str.) loti (Denis & Schiffermüller,1775)** (Zygaenidae) *loti* [Denis & Schiffermüller],1775; *fulvia* Fabricius,1777 04  
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